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UNITED STATES DEPARTMENT OF AGRICULTURE
✓ SOIL CONSERVATION SERVICE

✓ Federal - State Cooperative Snow Surveys

Summary of
Snow Survey Measurements
for

COLORADO and NEW MEXICO

1953 - 1957 Inclusive

Issued October 1957

Soil Conservation Service

II Colorado, Agricultural Experiment Station *Fort Collins*

State Engineer of Colorado

and

State Engineer of New Mexico

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UNITED STATES DEPARTMENT OF AGRICULTURE
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SUMMARY OF SNOW SURVEY MEASUREMENTS

for

COLORADO AND NEW MEXICO,

1953-1957 (Inclusive) //

Prepared Under the Direction of

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State Conservationist for Colorado

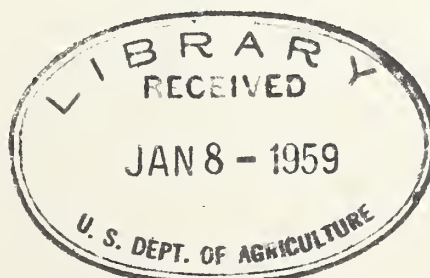
and

R. A. Young
State Conservationist for New Mexico

Soil Conservation Service

Summaries of snow measurements for the period 1936-52, inclusive, are available from Snow Surveys and Water Supply Forecasts, Soil Conservation Service, Colorado State University, Fort Collins, Colorado

5a
Fort Collins, Colorado



5c
October 1957 //

UNITED STATES DEPARTMENT OF AGRICULTURE
Soil Conservation Service

Federal State Cooperative Snow
Surveys & Water Supply Forecasts
Colorado State University
Fort Collins, Colorado

You will find attached copies of the "Summary of Snow Measurements for Colorado and New Mexico" for the 1953-57 period. If additional copies are desired, they may be obtained by writing to the above address.

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INTRODUCTION

This bulletin lists, in compact form, the summary of snow depth and water content measurements for snow courses in Colorado and New Mexico. The period covered is 1953 to 1957, inclusive. This bulletin is a supplement for Colorado and New Mexico to three bulletins summarizing snow measurements issued in July 1952 for the period 1936 to 1952, inclusive. The three bulletins listing snow measurements prior to 1953 are referred to as summaries of snow measurements for the Rio Grande, Colorado River and Platte-Arkansas River Drainages, respectively. Copies are available from Snow Surveys, Soil Conservation Service, Colorado State University, Fort Collins, Colorado.

Summaries of snow measurements in other states for the Colorado and Platte Rivers are available from the Soil Conservation Service, 222 SW Temple, Salt Lake City, Utah; P. O. Box 699, Casper, Wyoming; and 807 West Washington, Phoenix, Arizona for Utah, Wyoming and Arizona, respectively.

Snow surveys in Colorado were started in 1936 and in New Mexico in 1937. At the present time there are now 132 active snow courses in Colorado and 16 in New Mexico. Snow course measurements are normally made within four days of the first of March, April and May. In recent years measurements have also been made on the first of January, February and June and in mid-April and May on a limited number of snow courses. Where records of five or more years is available, these measurements are reported in this summary. With a few snow courses, the entire period of record has been published as a correction to the July 1952 summary. These corrections are principally due to a reduction in the number of individual snow measurements and re-computation of the average snow depth and water content.

Since 1953, soil moisture stations have been established to measure an index of soil moisture under the mountain snow pack. These consist of electrical resistance units permanently installed in the plant root zone. The flow of current through these units is related to soil moisture. The schedule of measurements is at the beginning of the winter season, usually in early November, and along with the snow course measurements on the first of March, April and May. As of this date, 30 soil moisture stations are in operation in Colorado and 6 in New Mexico. No record exceeds five years so records are not included in this summary.

In a separate section of this bulletin there are short statements concerning the location of each snow course. Locations are described in relation to local landmarks as well as by legal descriptions based on section, township and range. The area in which each course is located is described briefly in general terms to indicate how the course may be affected by wind, overhead interception of snow, and seasonal melting. The date following each snow course description is the date first measurements were made. The listing of snow course descriptions follows the same order as the listing of measurements.

Tables of snow measurements are listed by larger tributary watersheds. Numbers assigned to snow course are based on the general survey of the surface of the earth in latitude and longitude. As an example, the prefix "5J" indicates the snow course is located between the 105th and 106th meridian and the 40th and 41st parallel. The prefix "6M" indicates the course is between the 106th and 107th meridian and the 37th and 38th parallel. The prefix "O" in reference to latitude has been omitted.

The snow depth and water content listed in the tables of this bulletin is the average snow depth and water content of all individual samples taken on a snow course on the particular day. The average water content shown at the

end of the table is for the period of record for the snow course for measurements taken on the approximate date indicated. The maximum record is 22 years.

Federal-State Cooperative Snow Surveys and Water Supply Forecasts represents an effort by a number of organizations which is coordinated by the Soil Conservation Service. The following is a list of the principal cooperators in Colorado and New Mexico.

Federal:

Soil Conservation Service
Bureau of Reclamation
National Park Service

Forest Service
Geological Survey
Weather Bureau

State:

State Engineer of Colorado
State Engineer of New Mexico
State Engineer of Nebraska
Colorado Agricultural Experiment Station

Public Utilities:

Public Service Company of Colorado
Public Service Company of New Mexico
Western Colorado Power Company
Denver & Rio Grande Western Railroad

Municipalities:

Denver Water Board
Boulder Water Department
Greeley Water Department

Water Users Associations and Irrigation Districts:

Twin Lakes Reservoir and Canal Company
Colorado River Water Conservation District
Uncompahgre Valley Water Users Association
Poudre Valley Water Users Association

DESCRIPTION OF SNOW COURSES

PARK VIEW SNOW COURSE - Colorado 6J2 - Located in Routt National Forest along State Highway No. 125, 3-1/4 miles north of Willow Creek Pass in Sec. 24, T5N, R78W, elevation 9200 feet. In a small park surrounded by heavy timber. Local drainage, Illinois Creek. (1936)

COLUMBINE LODGE SNOW COURSE - Colorado 6J3 - Located in Routt National Forest just north of U. S. Highway No. 40, 4 miles east of Rabbit Ears Pass in Sec. 21, T5N, R82W, elevation 9300 feet. In open park surrounded by heavy timber. The local drainage is Grizzly Creek, tributary to the North Platte, but the course is close to Continental Divide. Local drainages, North Platte and Yampa Rivers. (1936)

NORTHGATE SNOW COURSE - Colorado No. 6J7 - Located on Routt National Forest 6 miles north of Cowdrey, Colorado in Sec. 8, T11N, R79W, elevation 8500 feet. In small park surrounded by timber. Local drainage, North Platte River. (1950)

WILLOW CREEK PASS SNOW COURSE - Colorado No. 62 - Located on the Arapaho National Forest 1/4 mile south of Willow Creek Pass along Colorado Highway No. 125 in Sec. 1, T4N, R78W, elevation 9500 feet. In open park surrounded by heavy timber. Local drainages, Willow Creek and Illinois Creek. (1938)

ROACH SNOW COURSE - Colorado No. 6J12 - Located on the Roosevelt National Forest near the Roach Lumber Camp, Jelm, Wyoming, in Sec. 5, T10N, R77W, elevation 9800 feet. In timbered area. Local drainage, Laramie River. (1940)

McINTYRE SNOW COURSE - Colorado No. 5J15 - Located on Roosevelt National Forest 2 miles above Glendevy in Sec. 35, T10N, R76W, elevation 9100 feet. In timbered area. Local drainage, McIntyre Creek, tributary to Laramie River. (1949)

CAMERON PASS SNOW COURSE - Colorado No. 5J1 - Located in Roosevelt National Forest on divide between Poudre River on the South Platte and Michigan Creek on the North Platte in Sec. 2, T6N, R76W, elevation 10,285 feet. In open park with scattered large pines. Local drainages, North Platte, Poudre and Upper Colorado Rivers. (1936)

CHAMBER'S LAKE SNOW COURSE - Colorado No. 5J2 - Located in Roosevelt National Forest 1/2 mile below Chamber's Lake on the Poudre River in Sec. 6, T7N, R75W, elevation 9000 feet. In small open park with few scattered trees. Local drainage, Poudre River. (1936)

BIG SOUTH SNOW COURSE - Colorado No. 5J3 - Located in Roosevelt National Forest on the right bank of the Poudre River 3/4 mile upstream from the mouth of the Big South Poudre River in Sec. 33, T8N, R75W, elevation 8600 feet. In open park. (1936)

DEADMAN HILL SNOW COURSE - Colorado No. 5J6 - Located in Roosevelt National Forest 1/2 mile east of the summit of Deadman Pass in Sec. 26, T10N, R75W, elevation 10,200 feet. Located in small open park surrounded by heavy timber. Local drainages, North Poudre and Laramie Rivers. (1937)

HOOR GLASS LAKE SNOW COURSE - Colorado No. 5J11 - Located in the Roosevelt National Forest near Hour Glass Lake in Sec. 18, T7N, R73W, elevation 9500 feet. In timbered area with lanes for course lines. Local drainage, Little South Fork River, Tributary of the Poudre River. (1938)

RED FEATHER SNOW COURSE - Colorado No. 5J20 - Located on Roosevelt National Forest five miles west of Red Feather in Sec. 26, T10N, R74W, elevation 9000 feet. In area of scattered timber. Local drainage, North Poudre River. (1949)

LOST LAKE SNOW COURSE - Colorado No. 5J23 - Located on Roosevelt National Forest near Chambers Lake in Sec. 32, T8N, R75W, elevation 9300 feet. In area of heavy timber. Local drainage, Poudre River. (1951)

HIDDEN VALLEY SNOW COURSE - Colorado No. 5J13 - Located in the Rocky Mountain National Park on Hidden Valley Creek 1/4 mile above the lower ski area in Sec. 23, T5N, R74W, elevation 9550 feet. In timber area. Local drainage, Big Thompson River. (1941)

DEER RIDGE SNOW COURSE - Colorado No. 5J17 - Located in Rocky Mountain National Park along Trail Ridge Road 1 mile west of Deer Ridge store in Sec. 19, T5N, R73W, elevation 9050 feet. In lodgepole timber area. Local drainage, Big Thompson River. (1949)

LONGS PEAK SNOW COURSE - Colorado No. 5J22 - Located in Rocky Mountain National Park three miles above Longs Peak Ranger Station on park trail in Sec. 32, T4N, R73W, elevation 10,500 feet in lodgepole timber. Local drainage, Big Thompson River. (1951)

TWO MILE SNOW COURSE - Colorado No. 5J26 - Located in Rocky Mountain National Park in Sec. 22, T5N, R74W, elevation 10,500 feet, one-half mile below Upper Hidden Valley Ski Tow along Trail Ridge Road. In area of heavy timber with north exposure. Local drainage, Big Thompson River. (1952)

WILD BASIN SNOW COURSE - Colorado No. 5J5 - Located in the Rocky Mountain National Park on the North Fork of the Saint Vrain River in Sec. 24, T3N, R74W, elevation 10,000 feet. In wooded area along trails to Thunder Lake and Bluebird Lake. Local drainage, North Fork Saint Vrain River. (1936)

COPELAND LAKE SNOW COURSE - Colorado No. 5J18 - Located in Rocky Mountain National Park 1/2 mile west of Wild Basin Ranger Station in Sec. 21, T3N, R73W, elevation 8600 feet. In area of scattered timber. Local drainage, North Fork of Saint Vrain River. (1949)

WARD SNOW COURSE - Colorado No. 5J21 - Located on Roosevelt National Forest near Ward, Colorado in Sec. 1, T1N, R73W, elevation 9500 feet. In lodgepole timber. Local drainage, Saint Vrain River. (1950)

UNIVERSITY CAMP SNOW COURSE - Colorado No. 5J8 - Located on Roosevelt National Forest near north Boulder Creek and 1/2 mile from Silver Lake, in Sec. 28, T1N, R73W, elevation 10,300 feet. In wooded area along old timber road. Local drainage, Boulder Creek. (1938)

MOFFAT SNOW COURSE - Colorado No. 5K12 - Located on Roosevelt National Forest 1/2 mile south of east portal of Moffat Tunnel in Sec. 2, T2S, R74W, elevation 9400 feet. In area of scattered timber. Local drainage, South Boulder Creek. (1950)

BOULDER FALLS SNOW COURSE - Colorado No. 5J25 - Located in Roosevelt National Forest on Boulder City Watershed in Sec. 26, T1N, R73W, elevation 10,000 feet, one mile south of Silver Lake. In area of heavy timber with southern exposure. Local drainage, North Fork of Boulder Creek. (1952)

LOVELAND PASS SNOW COURSE - Colorado No. 5K5 - Located on Arapaho National Forest between U. S. Highway No. 6 and the South Fork of Clear Creek in Sec. 27, T4S, R76W, elevation 10,600 feet. In area of scattered trees, but well protected from wind. Local drainage, Clear Creek. (1938)

EMPIRE SNOW COURSE - Colorado No. 5K10 - Located on Arapaho National Forest 1 1/2 miles above Clear Creek Camp Ground in Sec. 21, T3S, R75W, elevation 9700 feet. In timbered area. Local drainage, North Fork of Clear Creek. (1949)

BERTHOUD FALLS SNOW COURSE - Colorado No. 5K13 - Located on Arapaho National Forest near U. S. Highway No. 40, 2 miles east of Berthoud Pass in Sec. 16, T3S, R75W, elevation 10,500 feet. On south exposure in scattered timber. Local drainage, Clear Creek. (1951)

CLEAR CREEK SNOW COURSE - Colorado No. 5K17 - Located on Arapaho National Forest 1 mile east of Loveland Pass near U. S. Highway No. 6 in Sec. 33, T4S, R76W, elevation 11,200 feet. In area of heavy timber. Local drainage, Clear Creek. (1952)

JEFFERSON CREEK SNOW COURSE - Colorado No. 5K8 - Located in Pike National Forest on Jefferson Creek about 6 miles north of the town of Jefferson in South Park in Sec. 14, T7S, R76W, elevation 10,100 feet. Local drainage, Jefferson Creek. (1940)

HOOSIER PASS SNOW COURSE - Colorado No. 6K1 - Located in Pike National Forest about 1/4 mile down the east slope from Hoosier Pass along Colorado State Highway No. 9, in Sec. 13, T8S, R78W, elevation 11,400 feet. Located in area of scattered trees crossed by two gullies. Local drainages, South Platte and Blue Rivers. (1936)

GENEVA PARK SNOW COURSE - Colorado No. 5K11 - Located on Pike National Forest at the edge of Geneva Park in Sec. 18, T6S, R74W, elevation 9750 feet. In area of scattered trees. Local drainage, Geneva Creek, tributary to North Fork of South Platte River. (1949)

TENNESSEE PASS SNOW COURSE - Colorado No. 6K2 - Located in the San Isabel National Forest 1 mile down the east slope from Tennessee Pass near U. S. Highway No. 24 in Sec. 21, T8S, R80W, elevation 10,200 feet. In open park surrounded by timber. Local drainage, Upper Arkansas River. (1936)

TWIN LAKES TUNNEL SNOW COURSE - Colorado No. 6K3 - Located in San Isabel National Forest at the East Portal of the Independence Pass Tunnel near State Highway No. 82, in Sec. 22, T11S, R82W, elevation 10,100 feet. In area of scattered timber. Local drainage, Lake Fork of Arkansas River. (1936)

FOUR MILE PARK SNOW COURSE - Colorado No. 6K7 - Located on the San Isabel National Forest four miles above Twin Lakes along State Highway No. 82 to Independence Pass in Sec. 23, T11S, R81W, elevation 9700 feet. In open park surrounded by timber. Local drainage, Lake Fork of Arkansas River. (1936)

BLUE LAKES SNOW COURSE - Colorado No. 5M2 - Located near the head of the Cucharas River at the end of the road to Blue Lakes in Sec. 30, T31S, R69W, elevation 10,000 feet. In open area at the edge of heavy timber. Local drainage, Cucharas River. (1938)

MONARCH PASS SNOW COURSE - Colorado No. 6L4 - Located on the San Isabel National Forest in camp grounds about one mile east of Monarch Pass in Sec. 16, T49N, R6E, elevation 10,500 feet. In area of scattered timber surrounded by heavy timber. Local drainage, South Fork of the Arkansas River. (1941)

SAINT ELMO SNOW COURSE - Colorado No. 6L5 - Located on the San Isabel National Forest 1 mile above Saint Elmo in Sec. 31, T15S, R80W, elevation 10,600 feet. In area of widely scattered trees. Local drainage, Chalk Creek, tributary to Arkansas River. (1949)

TIMBERLINE SNOW COURSE - Colorado No. 6K11 - Located on San Isabel National Forest near Hogerman Pass in Sec. 8, T9S, R81W, elevation 11,100 feet. Along road in very heavy timber. Local drainage, Lake Creek, tributary to Arkansas River. (1949)

EAST FORK SNOW COURSE - Colorado No. 6K17 - Located in San Isabel National Forest in Sec. 15, T8S, R79W, Elevation 10,700 feet, four miles south of Fremont Pass along State Highway 91. In a small park surrounded by timber in level area. Local drainage, East Fork of Arkansas River. (1952)

PHANTOM VALLEY SNOW COURSE - Colorado No. 5J4 - Located in Rocky Mountain National Park along the Colorado River above Grand Lake near Phantom Valley trading post, Sec. 15, T5N, R75W, elevation 9300 feet. In large open park with scattered trees. (1936) Local drainage, N. Fork of Colorado River.

BERTHOUD PASS SNOW COURSE - Colorado No. 5K3 - Located in Arapaho National Forest across the Fraser River from U. S. Highway No. 40 between road markers 350 and 360 in Sec. 35, T2S, R75W, elevation 9700 feet. In small park surrounded by heavy timber. Local drainage - Fraser River. (1936)

MIDDLE FORK CAMP GROUND SNOW COURSE - Colorado No. 5K4 - Located on Arapaho National Forest at the Middle Fork Camp Ground on the Williams Fork River in Sec. 16, T3S, R77W, elevation 9000 feet. In open park surrounded by heavy timber. (1936) Local drainage, Williams Fork of Colorado River.

WESTCLIFFE SNOW COURSE - Colorado No. 5L2 - Located on the east slope of the Sangre de Cristo Range about 8 miles west of Westcliffe on the road to Hermit Lake in Sec. 19, T22S, R73W, elevation 9000 feet. In aspen grove. Local drainage, Grape Creek. (1953)

FIDDLER GULCH SNOW COURSE - Colorado No. 6K5 - Located on White River National Forest about 1 1/2 miles from U. S. Highway No. 24, 3 miles west of Tennessee Pass in Sec. 1, T8S, R80W, elevation 11,000 feet. Located in area of scattered trees. Local drainage, Eagle River. (1936)

LULU SNOW COURSE - Colorado No. 5J7 - Located in Rocky Mountain National Park near the Grand River ditch in Sec. 25, T6N, R76W, elevation 10,200 feet. In small park with course lines extending into heavy timber. Local drainage, Upper Colorado River. (1937)

NORTH INLET GRAND LAKE SNOW COURSE - Colorado 5J9 - Located in Rocky Mountain National Park, 4 1/2 miles from Grand Lake along North Inlet trail to Flat Top in Sec. 26, T4N, R75W, elevation 9000 feet. Located in wooded area along old trail. Local drainage, North Fork of Colorado River. (1938)

LAKE IRENE SNOW COURSE - Colorado No. 5J10 - Located in Rocky Mountain National Park near U. S. Highway No. 34, about 1/2 mile west of Milner Pass, in Sec. 8, T5N, R75W, elevation 10,600 feet. In scattered trees. Local drainages, Upper Colorado, Big Thompson and Poudre Rivers. (1938)

LAPLAND SNOW COURSE - Colorado No. 5K7 - Located in Arapaho National Forest along St. Louis Creek one mile above the headquarters of the Forest and Range Experiment Station, Fraser, Colorado, in Sec. 16, T2S, R76W, elevation 9300 feet. Area of light timber. Local drainage, Fraser River. (1938)

ARROW SNOW COURSE - Colorado No. 5K6 - Located on the Arapaho National Forest about 5 miles southeast of Fraser, Colorado, along the old rail grade of the D. R. G. & W. Railroad at the Arrow Station in Sec. 34, T1S, R75W, elevation 9900 feet. In open area on top of a hill. Local drainage, Fraser River. (1938)

FREMONT PASS SNOW COURSE - Colorado No. 6K8 - Located on Arapaho National Forest 1/2 mile west of Fremont Pass along State Highway No. 91 in Sec. 2, T8S, R79W, elevation 11,400 feet. Located in area of scattered timber. Local drainage, Blue River. (1936)

LYNX PASS SNOW COURSE - Colorado No. 6J6 - Located on the Routt National Forest 2 miles east of Lynx Pass Ranger Station in Sec. 2, T1N, R83W, elevation 9100 feet. In open area surrounded on two sides by heavy timber. Local drainage, Rock Creek. (1936)

SHRINE PASS SNOW COURSE - Colorado No. 6K9 - Located on the Arapaho National Forest 1/4 mile south from U. S. Highway No. 6 and one mile east from Shrine Pass in Sec. 15, T6S, R79W, elevation 10,500 feet. In open area with few scattered trees. Local drainage, Ten Mile Creek, tributary to the Blue River. (1942)

GRIZZLY PEAK SNOW COURSE - Colorado No. 5K9 - Located on the Arapaho National Forest about one mile west of Loveland Pass along U. S. Highway No. 6 in Sec. 2, T5S, R76W, elevation 11,250 feet. In open area with a few scattered trees. Local drainage, Snake River, tributary to Blue River. (1942)

GLEN-MAR SNOW COURSE - Colorado No. 6K20 - Located on Arapaho National Forest near Glen-Mar Ranch buildings in Sec. 31, T2S, R77W, elevation 8870 feet. In area of scattered trees. Local drainage, Williams Fork of Colorado River. (1947)

MONARCH LAKE SNOW COURSE - Colorado No. 5J14 - Located on Arapaho National Forest about one mile above Monarch Lake in Sec. 30, T2N, R74W, elevation 8500 feet. In area of scattered trees surrounded by heavy timber. Local drainage, South Fork of Colorado River. (1948)

GRANBY SNOW COURSE - Colorado No. 5J16 - Located on the Arapaho National Forest near State Highway No. 125 about 6 miles northwest of Granby in Sec. 11, T2N, R77W, elevation 8700 feet. In area of light timber. Local drainage, Willow Creek and Colorado River. (1949)

GRAND LAKE SNOW COURSE - Colorado No. 5J19 - Located in Rocky Mountain National Park near Grand Lake Ranger Station in Sec. 36, T4N, R75W, elevation 8600 feet. Located in small open area at the edge of the timber. Local drainage, East Fork of the Colorado River. (1949)

BERTHOUD SUMMIT SNOW COURSE - Colorado No. 5K14 - Located on Arapaho National Forest near U. S. Highway No. 40, 1/4 mile west of the summit of Berthoud Pass in Sec. 10, T3S, R75W, elevation 11,300 feet. In small park surrounded by heavy timber. Local drainages, Frazer River and Clear Creek. (1951)

FRAZER VIEW SNOW COURSE - Colorado No. 5K15 - Located on the Arapaho National Forest three miles west of Berthoud Pass near U. S. Highway No. 40 in Sec. 34, T2S, R75W, elevation 10,600 feet. In scattered large timber. Local drainage, Frazer River. (1951)

GORE PASS SNOW COURSE - Colorado No. 6J11 - Located on Arapaho National Forest one mile east of Gore Pass near State Highway No. 84 in Sec. 2, T1N, R82W, elevation 8900 feet. In area of large timber. Local drainage, Colorado River. (1951)

FRISCO SNOW COURSE - Colorado No. 6K13 - Located on Arapaho National Forest at Officers Gulch Camp Ground near U. S. Highway No. 6 in Sec. 18, T6S, R78W, elevation 9300 feet. In area of scattered timber. Local drainage, Ten-Mile Creek, tributary of Blue River. (1951)

SNAKE RIVER SNOW COURSE - Colorado No. 5K16 - Located on Arapaho National Forest three and one-half miles below Arapaho ski tow near U. S. Highway No. 6 in Sec. 9, T5S, R76W, elevation 9700 feet. Local drainage, Snake River, tributary to Blue River. (1951)

SUMMIT RANCH SNOW COURSE - Colorado No. 6K14 - Located on Arapaho National Forest near Summit Ranch about eight miles from Dillon in Sec. 8, T4S, R78W, elevation 10,000 feet. In area of scattered timber. Local drainage, Blue River. (1951)

VAIL PASS SNOW COURSE - Colorado No. 6K15 - Located on White River National Forest about 4 miles west of Vail Pass along U. S. Highway No. 6 in Sec. 28, T5S, R79W, elevation 10,000 feet. In small opening in heavy timber. Local drainage, Eagle River. (1952)

PANDO SNOW COURSE - Colorado No. 6K19 - Located on White River National Forest 1/2 mile west of Pando along U. S. Highway No. 24 in Sec. 10, T7S, R80W, elevation 9500 feet. Along trail through lodgepole pine. Local drainage, Eagle River. (1952)

KOKOMO SNOW COURSE - Colorado No. 6K18 - Located on Arapaho National Forest about 7 miles north of Fremont Pass near the town of Kokomo in Sec. 23, T7S, R79W, elevation 10,600 feet. In a well protected depression in scattered timber. Local drainage, Ten-mile Creek. (1952)

MILNER SNOW COURSE - Colorado No. 5J24 - Located in Rocky Mountain National Park about three miles west of Milner Pass along U. S. Highway No. 24 in Sec. 7, T5N, R75W, elevation 10,100 feet. In area of light lodgepole pine and Aspen. Local drainage, Upper Colorado River. (1952)

INDEPENDENCE PASS TUNNEL SNOW COURSE - Colorado No. 6K4 - Located on White River National Forest about 2000 feet from the West Portal of Independence Pass Tunnel in Sec. 24, T11S, R82W, elevation 10,200 feet. In open area. Local drainage, Roaring Fork. (1936)

NORTH LOST TRAIL CREEK SNOW COURSE - Colorado No. 7K1 - Located on White River National Forest near North Lost Creek three miles upstream from the town of Marble in Sec. 20, T11S, R87W, elevation 9200 feet. In open area on bench above the Creek surrounded by scattered trees. Local drainage, Crystal River. (1936)

NAST SNOW COURSE - Colorado No. 6K6 - Located in White River National Forest near the forks of the Frying Pan River in Sec. 1, T9S, R83W, elevation 8700 feet. In wooded area along a low ridge. (1936) Local drainage, Frying Pan.

IVANHOE SNOW COURSE - Colorado No. 6K10 - Located on the White River National Forest near Hagerman Pass along the Public Service Company transmission line from the Shoshone Power Plant to Denver in Sec. 12, T9S, R82W, elevation 10,400 feet. In an open area, but well protected by surrounding mountains. Local drainage, Frying Pan River. (1946)

DRY LAKE SNOW COURSE - Colorado No. 6J1 - Located in Routt National Forest, 6 miles northeast of Steamboat Springs along road to Buffalo Pass in Sec. 26, T7N, R84W, elevation 8200 feet. On a shallow meadow lake covering about five acres normally dry. Local drainage, Upper Yampa River. (1936)

ELK RIVER SNOW COURSE - Colorado No. 6J4 - Located in Routt National Forest at the town of Columbine on divide between the Elk and Little Snake Rivers in Sec. 6, T10N, R85W, elevation 8700 feet. In open area surrounded by light timber. Local drainage, Elk River. (1936)

RABBIT EARS SNOW COURSE - Colorado No. 6J9 - Located on the Routt National Forest one-half mile west of Rabbit Ears Guard Station near U. S. Highway No. 40 in Sec. 30, T5N, R83W, elevation 9550 feet. In small open area surrounded by heavy timber. Local drainage, Yampa River. (1951)

YAMPA VIEW SNOW COURSE - Colorado No. 6J10 - Located on Routt National Forest five miles west of Rabbit Ears Guard Station near U. S. Highway No. 40 in Sec. 21, T5N, R84W, elevation 8500 feet. In Aspen grove. Local drainage, Yampa River. (1951)

BURRO MOUNTAIN SNOW COURSE - Colorado No. 7K2 - Located on White River National Forest near mountain road from Buford to Rifle, Colorado, 13 1/2 miles from Buford, in Sec. 15, T2S, R91W, elevation 9000 feet. Located in open park surrounded by heavy timber. Local drainage, South Fork of White River. (1936)

RIO BLANCO SNOW COURSE - Colorado No. 7J1 - Located on White River National Forest at Elk Lodge 6 miles below Trapper's Lake on the North Fork of the White River in Sec. 28, T1N, R88W, elevation 8500 feet. In open flat area. (1936)

TRICKLE DIVIDE SNOW COURSE - Colorado No. 7K5 - Located on the Grand Mesa National Forest at the divide between the Gunnison and Colorado Rivers along State Highway No. 65, in Sec. 23, T11S, R94W, elevation 10,000 feet. Located in open area surrounded by scattered clumps of trees. Local drainages, Surface Creek to the Gunnison River, Plateau Creek to the Colorado River. (1940)

MESA LAKES SNOW COURSE - Colorado No. 7K4 - Located on the Grand Mesa National Forest near State Highway No. 65 about one mile above the Mesa Lakes Ranger Station in Sec. 35, T11S, R96W, elevation 10,000 feet. In open area surrounded by timber. Local drainage, Plateau Creek, tributary to Colorado River. (1937)

CRESTED BUTTE SNOW COURSE - Colorado No. 6L1 - Located in Gunnison National Forest 3 miles northwest of the town of Crested Butte near the Peanut Coal mine in Sec. 22, T13S, R86W, elevation 9000 feet. In open area with scattered trees and willows. Local drainage, East River, tributary to the Gunnison River. (1936)

PARK CONE SNOW COURSE - Colorado No. 6L2 - Located on the Gunnison National Forest, near Taylor reservoir, one mile southeast of the dam in Sec. 19, T14S, R82W, elevation 9700 feet. In large open area surrounded by trees. Local drainage, Taylor Creek. (1936)

ALEXANDER LAKE SNOW COURSE - Colorado No. 7K3 - Located on the Grand Mesa National Forest about 1/2 mile from the Ward Lake Ranger Station on the south edge of the Grand Mesa in Sec. 2, T12S, R95W, elevation 10,000 feet. In open area surrounded by heavy timber. Local drainage, Surface Creek, tributary to the Gunnison River. (1937)

IRON TON PARK SNOW COURSE - Colorado No. 7M6 - Located on the Uncompahgre National Forest along U. S. Highway No. 550 about 5 miles south of Ouray in Sec. 29, T43N, R7W, elevation 9800 feet. In large open area. Local drainage, Uncompahgre River. (1937)

PARK RESERVOIR SNOW COURSE - Colorado No. 7K6 - Located in Grand Mesa National Forest 1/4 mile south of Trickle Park Reservoir in Sec. 34, T11S, R94W, elevation 9500 feet. In open park with scattered clumps of trees. Local drainage, Surface Creek. (1940)

PORPHYRY CREEK SNOW COURSE - Colorado No. 6L3 - Located on the Gunnison National Forest 1/2 mile from U. S. Highway No. 50 1 1/4 miles west of Monarch Pass in Sec. 19, T49N, R6E, elevation 10,700 feet. Located in open park surrounded by heavy timber. Local drainage, Tomichi Creek. (1940)

LAKE CITY SNOW COURSE - Colorado No. 7M8 - Located on Gunnison National Forest 3 miles west of Slumgullion Pass in Sec. 13, T43N, R4W, elevation 10,300 feet. In open area with widely scattered timber. Local drainage, Lake Fork of the Gunnison River. (1948)

McCLURE PASS SNOW COURSE - Colorado No. 7K8 - Located on the Grand Mesa National Forest at McClure Pass in Sec. 1, T11S, R89W, elevation 9500 feet. In small well protected open area. Local drainages, Crystal River and North Fork of the Gunnison River. (1950)

RED MOUNTAIN PASS SNOW COURSE - Colorado No. 7M15 - Located on Uncompahgre National Forest one-quarter mile north of Red Mountain Pass near U. S. Highway No. 550 in Sec. 13, T42N, R8W, elevation 11,000 feet. In open area surrounded by trees and high mountains. Local drainage, Uncompahgre River. (1951)

UPPER SAN JUAN SNOW COURSE - Colorado No. 6M3 - Located on the San Juan National Forest about 2 miles west of Wolf Creek Pass along U. S. Highway No. 160, in Sec. 10, T37N, R1E, elevation 10,000 feet. In small park well protected by surrounding hills and trees. Local drainage, San Juan River. (1936)

LA PLATA SNOW COURSE - Colorado No. 7M10 - Located on San Juan National Forest one mile north of La Plata in Sec. 4, T36N, R11W, elevation 9700 feet. In open area with widely scattered trees. Local drainage, Hesperus River. (1950)

WOLF CREEK SUMMIT SNOW COURSE - Colorado No. 6M17 - Located on San Juan National Forest near the summit of Wolf Creek Pass in Sec. 6, T37N, R2E, elevation 11,000 feet. In area of heavy timber. Local drainage, Wolf Creek, tributary to San Juan River. (1951)

CASCADE SNOW COURSE - Colorado No. 7M5 - Located in San Juan National Forest along Cascade Creek 1/4 mile off of U. S. Highway No. 550, 31 miles north of Durango in Sec. 13, T39N, R9W, elevation 8850 feet. Located in open area, with scattered trees surrounded by heavy timber. (1936)

SPUD MOUNTAIN SNOW COURSE - Colorado No. 7M11 - Located on San Juan National Forest on divide between Cascade and Lime Creeks near U. S. Highway No. 550 in Sec. 32, T40N, R8W, elevation 10,700 feet. In area of large but scattered trees. Local drainage, Animas River. (1951)

MOLAS LAKE SNOW COURSE - Colorado No. 7M12 - Located in San Juan National Forest about one-half mile west of Molas Lake in Sec. 7, T40N, R7W, elevation 10,700 feet. In area of scattered trees. Local drainage, Animas River. (1951)

HOWARDVILLE SNOW COURSE - Colorado No. 7M13 - Located about 3 miles above Silverton near Animas River in Sec. 15, T41N, R7W, elevation 9800 feet. In small lodgepole timber. Local drainage - Animas River. (1951)

MINERAL CREEK SNOW COURSE - Colorado No. 7M14 - Located on San Juan National Forest five miles above Silverton Junction near U. S. Highway No. 550 in Sec. 35, T42N, R8W, elevation 10,300 feet. In open area with widely scattered trees. Local drainage, Mineral Creek, tributary to Animas River. (1951)

RICO SNOW COURSE - Colorado No. 7M1 - Located in the ball park 2 miles downstream from the town of Rico in Sec. 11, T39N, R11W, elevation 8700 feet. In open park but well protected by surrounding hills. Local drainage, Dolores River. (1936)

TELLURIDE SNOW COURSE - Colorado No. 7M2 - Located on Uncompahgre National Forest in the ball park just above the town of Telluride in Sec. 6, T42N, R8W, elevation 8600 feet. In open park, but well protected by surrounding hills. Local drainage, San Miguel River. (1936)

LIZZARD HEAD SNOW COURSE - Colorado No. 7M3 - Located on the San Juan National Forest near the Rico-Telluride road about one mile down from Lizzard Head Pass on the Dolores River side in Sec. 24, T41N, R10W, elevation 10,300 feet. In wide open grass area. Local drainage, San Miguel and Dolores Rivers. (1936)

TROUT LAKE SNOW COURSE - Colorado No. 7M9 - Located on the Uncompahgre National Forest near Trout Lake belonging to the Western Colorado Power Company in Sec. 8, T41N, R9W, elevation 9700 feet. In area of scattered trees. Local drainage, San Miguel River. (1949)

UPPER RIO GRANDE SNOW COURSE - Colorado No. 7M16 - Located in Rio Grande National Forest about 1/2 mile below Rio Grande Reservoir on the main stem of the Rio Grande in Sec. 13, Twp. 40N, R4W, elevation 9350 feet. In open park with numerous small trees. (1936) Local drainage, Rio Grande.

WOLF CREEK PASS - Colorado No. 6M1 - Located on the Rio Grande National Forest about 1 mile to the east of Wolf Creek Pass along U. S. Highway No. 160 in Sec. 4, T37N, R2E, elevation 10,000 feet. In well protected park surrounded by trees and mountains. Local drainage, South Fork of Rio Grande. (1936)

SANTA MARIA SNOW COURSE - Colorado No. 7M17 - Located on Rio Grande National Forest 1 1/4 miles from the Santa Maria Reservoir Superintendent's residence in Sec. 8, T41N, R2W, elevation 9700 feet. Located in open area surrounded by timber. Local drainage, Clear Creek. (1939)

FORT GARLAND SNOW COURSE - Colorado No. 5M4 - Located in Trinchero Grant about 7 miles north of Fort Garland in Sec. 13, T29N, R72W, elevation 8200 feet. In area of scattered trees. Local drainage, Ute Creek. (1940)

PYRAMID SNOW COURSE - Colorado No. 7M18 - Located on Rio Grande National Forest about 7 miles above the dam of Rio Grande Reservoir in Sec. 26, T41N, R5W, elevation 10,300 feet. In area of scattered timber. Local drainage, Rio Grande. (1949)

POOL TABLE MOUNTAIN SNOW COURSE - Colorado No. 6M14 - Located on Rio Grande National Forest about three miles northeast of Wagon Wheel Gap in Sec. 19, T41N, R2E, elevation 10,000 feet. In open area adjacent to timber. Local drainage, Rio Grande. (1949)

LAKE HUMPHREY - Colorado No. 6M15 - Located on Rio Grande National Forest about 7 miles west of Wagon Wheel Gap and 3/4 mile above Lake Humphrey in Sec. 33, T40N, R1E., elevation 9300 feet. In area of scattered trees adjacent to heavy timber. Local drainage, Goose Creek. (1949)

COCHETOPA PASS - Colorado No. 6L6 - Located on Rio Grande National Forest near Cochetopa Pass in Sec. 12, T45N, R3E, elevation 10,000 feet. On old road through lodgepole timber. Local drainage, Saguache Creek. (1949)

PORCUPINE - Colorado No. 7M20 - Located on Rio Grande National Forest about one mile west of Clear Creek Falls in Sec. 2, T41N, R3W, elevation 10,400 feet. In small open area surrounded by heavy timber. (1951) Local drainage, Rio Grande.

SILVER LAKES - Colorado No. 6M4 - Located in Rio Grande National Forest about 1/2 mile west of the Silver Lakes Trout Club in Sec. 15, T36N, R5E, elevation 9600 feet. In an area of scattered timber and swamp grass. Local drainage, Alamosa River. (1937)

SUMMITVILLE - Colorado No. 6M6 - Located on Rio Grande National Forest near the town of Summitville in Sec. 30, T37N, R4E, elevation 11,500 feet. Located in heavy timbered area. Local drainage, Alamosa River. (1939)

CUMBRES PASS - Colorado No. 6M7 - Located on the Rio Grande National Forest at Cumbres Pass near State Highway No. 85 in Sec. 17, T32N, R5E, elevation 10,000 feet. In open area with scattered trees. Local drainage, Los Pinos River. (1936)

RIVER SPRINGS - Colorado No. 6M5 - Located on the Rio Grande National Forest about one mile south of the River Springs Ranger Station near the Conejos River in Sec. 25, T53N, R6E, elevation 9300 feet. In wooded area with narrow lanes for the course lines. Local drainage, Conejos River. (1937)

PLATORO - Colorado No. 6M9 - Located on the Rio Grande National Forest about 1/2 mile below Platoro Dam in Sec. 22, T36N, R4E, elevation 9950 feet. In small well protected park adjacent to the Conejos River. (1949)

WEST CONEJOS - Colorado No. 6M10 - Located on the Rio Grande National Forest along road between Antonito and Platoro in Sec. 21, T35N, R5E, elevation 9400 feet. In small open area at the edge of timber. Local drainage, Conejos River. (1949)

LA MANGA - Colorado No. 6M11 - Located on the Rio Grande National Forest near La Manga Pass along State Highway No. 85 in Sec. 11, T33N, R5E, elevation 10,000 feet. In open area at the edge of heavy timber. Local drainage, Conejos River. (1949)

CULEBRA - Colorado No. 5M3 - Located in the Sangre de Cristo Grant along the Culebra River at the first switchback on the road from San Luis to Whiskey Creek Pass at Lat. 37° 10' N., Long. 105° 12' W., elevation 10,000 feet. Located in area of scattered timber. (1940)

LA VETA PASS - Colorado No. 5M1 - Located in Sangre de Cristo Grant 1/4 mile west of La Veta Pass along U. S. Highway 160 in Sec. 22, T28S, R70W, elevation 9300 feet. In Aspen grove with lanes for course lines. Local drainage, Sangre de Cristo Creek. (1938)

PAY ROLE - New Mexico No. 6N1 - Located in Carson National Forest near the Divide between the Rio Chama and Rio Grande Rivers about 15 miles northwest of Tres Piedras in Sec. 16, T28N, R7E, elevation 10,000 feet. In open park surrounded by timber. Local drainage, Vallecitos Creek. (1940)

CHAMA DIVIDE - New Mexico No. 6N2 - Located in the Tierra Amarilla Grant 7 miles west of Chama along State Highway No. 17 near the Continental Divide at Lat. $36^{\circ} 52'$, Long. $106^{\circ} 40'$, elevation 7750 feet. In open area with small and scattered trees. Local drainage, Willow Creek. (1940)

CHAMITA - New Mexico No. 6N3 - Located in the Tierra Amarilla Grant 7 miles north of Chama, at Lat. $36^{\circ} 56'$, Long. $106^{\circ} 40'$, elevation 8500 feet. In open area at the edge of heavy timber. Local drainage, Chamita Creek. (1941)

BATEMAN - New Mexico No. 6N4 - Located near Bateman Ranch in general area of Carson National Forest in Sec. 5, T26N, R6E, elevation 9300 feet. In open area adjacent to timber. Local drainage, Canjilon Creek. (1950)

RED RIVER - New Mexico No. 5N1 - Located on the Carson National Forest 3 miles southeast of Red River, New Mexico, in Sec. 29, T28N, R15E, elevation 9500 feet. In open park surrounded by heavy timber. Local drainage, Rio Colorado. (1937)

TAOS CANYON - New Mexico No. 5N2 - Located on Carson National Forest near U. S. Highway No. 64 at Palo Flechado Pass in Sec. 10, T25N, R15E, elevation 9000 feet. In open area surrounded by trees on three sides. Local drainage, Rio Taos. (1937)

ASPEN GROVE - New Mexico No. 5P1 - Located on the Santa Fe National Forest near the head of Rio En Medio northeast of Santa Fe in Sec. 12, T18N, R 10E, elevation 9100 feet. In open park surrounded by heavy timber. Local drainage, Rio En Medio. (1937)

TRES RITOS - New Mexico No. 5N4 - Located on the Carson National Forest at Agua Piedra Lodge along State Highway No. 3 from Taos to Mora in Sec. 23, T22N, R13E, elevation 9000 feet. In large open area. Local drainage, Embudo Creek. (1938)

CORDOVA - New Mexico No. 5N5 - Located on the Carson National Forest 2 miles south of State Highway No. 3 from Taos to Mora near Agua Piedra in Sec. 22, T 22N, R13E, elevation 10,100 feet. In rocky timbered area. Local drainage, Embudo Creek. (1942)

BIG TESUQUE - New Mexico No. 5P3 - Located on the Santa Fe National Forest about 16 miles northwest of Santa Fe in Sec. 17, T18N, R11E, elevation 10,000 feet. In wooded area of small aspen and scattered spruce and fir. Local drainage, Tesuque Creek. (1942)

ELK CABIN - New Mexico No. 5P4 - Located on the Santa Fe National Forest about 10 miles from Santa Fe on Santa Fe Creek drainage in Sec. 8, T17N, R11E, elevation 8250 feet. In area of heavy timber. (1948)

RIO EN MEDIO - New Mexico No. 5P5 - Located on Santa Fe National Forest near the Aspen Basin Ski area in Sec. 8, T18N, R11E, elevation 10,400 feet. In widely scattered timber. Local drainage, Rio En Medio. (1950)

QUEMAZON - New Mexico No. 6P1 - Located on Los Alamos Reservation near boundary with Baca Grant in Sec. 34, T20N, R5E, elevation 9500 feet. In small open area surrounded by timber. Local drainage, Jemez Creek. (1950)

FENTON HILL - New Mexico No. 6P2 - Located on Santa Fe National Forest about 12 miles northwest of Jemez Springs in divide between Jemez and San Antonio Creeks in Sec. 18, T19W, R3E, elevation 8900 feet. In Ponderosa Pine area. (1952) Local drainage,

PANCHUELA - New Mexico No. 5P2 - Located on the Santa Fe National Forest about 20 miles north of Pecos at U. S. Forest Service Guard Station in Sec. 27, T19N, R12E, elevation 8300 feet. In small park surrounded by heavy timber. Local drainage, Pecos River. (1937)

HEMATITE PARK - New Mexico No. 5N3 - Located on the Maxwell Grant 1/2 mile east of the divide between the Rio Grande and Canadian River along State Highway No. 38 in Sec. 8, T28N, R15E, elevation 9500 feet. In large open park. (1937) Local drainage, Canadian River.

Colorado No. 6J2

Park View Snow Course

Month		February		March		April		May	
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	2/2	23	5.3	2/24	27	6.5	3/30	26	5.8
1954	2/1	21	3.8	3/1	26	4.9	3/31	33	7.1
1955	1/31	20	3.3	2/29	30	5.1	3/30	33	7.7
1956	1/31	27	6.0	2/28	44	9.7	3/30	36	8.3
1957	1/31	36	7.8	2/28	39	9.3	4/1	43	11.8
*AVG.			5.7			7.7			10.1

6.9

Colorado No. 6J3

Columbine Lodge Snow Course

Month		February		March		April		May	
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	2/2	54	15.3	2/25	59	19.2	3/30	63	23.7
1954	1/29	36	8.9	3/1	45	11.1	3/31	63	15.0
1955	1/27	61	13.9	3/2	59	20.7	3/29	63	22.3
1956	1/30	70	21.1	2/28	84	27.4	3/28	71	27.9
1957	1/29	70	18.1	2/28	71	23.9	3/28	79	30.1
*AVG.			14.5			19.2			23.7

20.7

Colorado No. 6J7

Northgate Snow Course

Month		February		March		April		May	
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1950	1/25	16	2.9	2/24	19	5.3	4/2	24	5.9
1951	2/2	22	3.7	2/28	23	5.3	3/30	21	5.4
1952	2/1	29	6.8	2/29	32	7.5	4/5	37	9.6
1953	2/2	14	2.5	2/23	22	5.0	3/27	17	3.8
1954	2/1	14	2.0	3/1	20	3.5	3/31	32	5.9
1955	1/31	16	2.3	2/29	20	4.0	3/30	21	4.8
1956	1/31	27	5.0	2/28	32	7.5	3/30	25	6.8
1957	2/1	30	5.8	3/1	31	7.3	4/1	30	9.2
*AVG			3.9			5.7			6.4

2.9

*Average for the period of record.

Colorado No. 6J5

Willow Creek Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
938	1/31	36	9.3	2/28	38	10.5	3/31	55	14.9	4/29	43	18.1
939	1/30	41	9.0	3/1	45	11.5	4/1	49	15.8	3/30	37	16.0
940	1/30	24	4.6	2/29	33	7.3	3/30	41	11.4	4/30	35	11.8
941	1/30	24	4.8	2/28	28	6.6	3/31	32	9.4	4/30	42	15.6
942	1/30	31	7.1	2/27	39	9.6	3/30	44	11.9	5/1	46	14.8
943	--	--	--	3/1	40	8.9	3/31	44	12.0	5/1	16	4.1
944	1/28	22	4.0	2/29	29	6.0	3/30	37	8.8	4/29	34	9.0
945	1/28	24	3.9	2/27	35	8.7	3/24	40	10.8	5/3	38	14.2
946	2/4	28	5.8	3/4	34	7.8	4/5	40	9.6	5/1	20	5.6
947	2/3	36	7.6	2/28	52	12.4	4/1	49	14.3	4/30	49	17.1
948	--	--	--	3/2	44	9.7	3/30	50	13.4	4/29	36	10.9
949	1/27	42	11.2	2/28	47	14.6	4/1	60	19.5	5/2	40	14.1
950	1/25	38	8.4	2/23	44	12.3	4/2	52	17.6	5/1	39	15.8
951	1/31	37	6.8	3/1	40	10.3	3/30	42	12.6	5/1	45	14.8
952	2/1	57	16.7	2/29	67	20.4	4/3	66	20.5	4/28	46	20.6
953	2/2	29	6.1	2/24	34	9.2	3/30	36	10.5	5/1	32	8.3
954	2/1	25	5.2	3/1	33	7.0	3/31	48	11.7	4/30	11	2.7
955	1/31	27	5.6	2/29	33	7.8	3/30	43	11.5	4/29	17	4.2
956	1/31	44	10.0	2/28	57	13.6	3/30	47	14.8	4/30	39	14.2
957	1/31	44	10.0	2/28	49	13.2	4/1	54	16.6	4/29	51	17.5
VG.			7.6			10.4			13.4			12.5

Colorado No. 6J12

Roach Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
953		--	--		--	--	3/29	40	12.6	5/1	48	15.9
954	1/31	38	9.5	3/4	45	12.6	4/3	66	19.3	5/1	47	15.7
955	2/5	35	8.2	Est	50	13.5	4/3	45	15.7	4/30	45	16.2
956	1/28	48	14.0	3/3	69	22.7	3/26	65	25.1	4/29	67	25.8
957	Est.	40	10.7	3/1	57	16.8	4/9	74	26.2	5/5	79	28.5
VG			10.6			15.4			19.6			20.1

Average for the period of record

Colorado No. 5J15

McIntyre Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/29	22	5.3	2/23	30	7.8		--	--		--	--
1954		--	--		31	6.4	4/3	38	9.2	5/1	17	4.4
1955		--	--		27	5.6	4/3	32	8.3	5/1	21	6.1
1956		--	--		50	14.4	4/1	42	11.9	5/2	38	12.6
1957		--	--	2/28	50	12.4	3/31	49	15.6	5/1	44	16.3
AVG.			7.9			10.1			12.2			11.0

Colorado No. 5J1

Cameron Pass Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1936							3/31	81	29.2	4/28	62	29.0
1937				2/24	42	12.5	3/27	65	16.1	4/30	60	22.6
1938				3/1	66	25.5	4/5	84	32.2	4/28	81	33.4
1939	1/31	50	13.1	3/2	62	17.7	3/31	64	22.8	4/28	65	27.2
1940	1/30	36	10.0	2/29	47	16.3	3/31	52	17.8	4/28	64	23.7
1941	2/3	30	9.8	3/2	42	14.5	3/28	51	18.6	5/3	65	23.3
1942	1/29	36	10.7	2/26	47	15.9	4/2	63	21.4	4/29	70	24.1
1943	1/30	52	14.2	2/26	61	18.2	3/30	61	24.0	4/30	43	19.3
1944	2/1	31	8.2	3/2	39	12.5	3/29	55	18.4	4/30	71	21.7
1945	2/2	39	10.2	3/1	50	15.3	4/4	71	21.2	5/1	70	25.6
1946	2/1	50	14.5	3/1	54	20.4	4/1	62	23.8	5/1	57	18.8
1947	2/1	47	16.9	3/2	71	18.4	3/31	74	25.7	4/28	77	28.6
1948	1/31	54	14.7	3/1	51	15.5	3/31	78	24.8	5/2	61	22.9
1949	1/27	53	18.0	3/5	64	24.8	4/5	83	31.6	5/1	75	30.8
1950	1/26	48	15.1	2/24	55	19.1	3/31	62	21.3	4/28	71	28.4
1951	2/1	53	15.1	2/27	54	17.5	3/27	66	27.0	4/30	72	26.0
1952	1/26	62	18.5	2/23	75	25.2	4/1	93	29.7	5/6	63	29.8
1953	2/1	35	8.5	2/24	51	15.9	3/31	58	20.8	4/30	62	22.1
1954	1/31	33	8.9	3/4	39	11.7	4/1	74	25.1	4/29	44	17.6
1955	2/5	33	9.7	est.	45	13.0	3/31	60	19.3	4/28	45	17.3
1956	1/29	58	18.0	3/3	72	24.2	3/26	74	30.5	4/27	88	38.9
1957	est.	47	12.8	3/1	54	19.0	3/28	84	29.7	4/29	89	36.1
AVG.			13.0			17.8			24.2			25.8

Average for the period of record

Colorado No. 5J2

Chambers Lake Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/24	19	4.0	2/24	21	5.1	3/28	17	6.9	5/2	8	3.0
1954	1/30	15	3.5	2/27	11	2.5	3/28	22	5.4	5/2	3	0.8
1955	1/29	22	5.5	2/26	23	6.2	4/3	28	7.0	5/1	0	0
1956	2/5	30	7.8	3/1	38	11.3	3/26	32	10.5	4/30	21	9.0
1957	2/2	31	8.2	3/3	34	8.5	3/31	44	12.8	4/28	36	13.9
VG.			5.2			6.4			8.4			4.5

Colorado No. 5J3

Big South Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/24	8	1.6	est.	6	1.5	3/28	1	0.4	5/2	1	0.3
1954	1/30	1	0.1	2/27	5	0.5	3/28	6	1.6	5/2	3	0.5
1955	1/29	8	1.7	2/26	5	1.3	4/3	3	0.2	5/1	0	0
1956	2/5	11	2.3	2/1	15	4.1	3/26	7	2.3	4/30	4	1.4
1957	2/2	11	2.5	3/3	11	2.1	3/31	16	5.0	4/28	10	3.4
VG.			1.6			2.1			2.6			.8

Colorado No. 5J6

Deadman Hill Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	2/1	19	5.0	2/24	30	9.5	4/1	36	10.7	5/1	48	12.8
1954	1/29	25	6.1	—	42	10.5	4/1	56	14.2	4/29	36	11.2
1955	1/29	24	5.7	est.	38	8.5	3/31	52	13.7	4/29	41	14.6
1956	1/29	54	14.0	3/3	56	17.8	3/29	60	23.2	4/30	65	24.2
1957	1/31	35	9.5	3/1	36	12.0	3/29	63	21.2	4/29	68	25.0
VG.			7.6			11.4			15.6			17.4

Average for the period of record

olorado No. 5J11

Hour Glass Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
953	2/1	15	3.2	est.	18	4.1	4/4	33	8.1	4/30	28	7.7
954	2/1	12	3.2	2/27	12	3.4	3/28	28	5.6	5/2	5	1.1
955	--	--	--	3/1	16	4.9	4/3	27	6.1	5/1	8	2.3
956	--	--	--	3/1	37	9.6	3/28	33	10.8	5/1	31	9.7
957	--	--	--	3/2	29	6.0	3/30	29	8.6	5/1	29	10.2
VG.						5.9			8.8			7.6

olorado No. 5J20

Red Feather Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
953	1/30	16	3.3	3/6	20	5.0	4/6	33	7.8	5/1	15	5.9
954	2/3	9	3.8	3/2	20	3.6	4/1	24	6.4	5/2	0	0
955	2/1	18	5.3	2/28	24	6.5	4/1	32	8.0	4/29	5	1.6
956	2/2	27	5.8	2/28	34	8.6	3/29	30	11.6	4/30	15	5.3
957	1/30	26	6.7	2/27	25	8.3	4/1	34	7.8	4/29	29	10.4
VG.			5.7			7.2			9.5			4.8

olorado No. 5J23

Lost Lake Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
951	1/27	31	8.0	3/1	46	12.6	4/1	47	14.4	4/29	42	13.0
952	1/26	40	11.4	3/1	49	13.3	3/30	49	16.5	5/3	32	14.1
953	1/24	26	5.0	est.	27	6.9	3/28	27	7.8	5/2	27	7.6
954	1/30	24	4.4	2/27	27	6.3	3/28	39	9.3	5/2	11	3.0
955	1/24	26	6.0	2/26	25	6.8	4/3	36	9.8	5/1	13	4.1
956	2/5	41	11.6	3/1	49	15.2	3/26	43	13.8	4/30	34	13.5
957	2/2	40	10.7	3/3	46	13.6	3/31	54	17.3	4/28	49	16.6
VG.			8.2			11.3			12.7			10.3

verage for the period of record

olorado No. 5J13

Hidden Valley Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
953	1/30	28	5.4	3/1	32	8.1	3/30	32	9.4	4/29	41	13.6
954	1/30	26	5.8	2/28	27	6.2	3/30	45	10.8	4/30	27	7.1
955	1/30	19	4.2	2/28	29	5.5	3/31	35	9.1	4/30	25	7.4
956	2/1	36	9.3	2/27	47	13.2	3/30	46	15.4	4/30	48	15.0
957	1/30	30	6.3	2/28	40	8.1	3/28	39	10.0	5/1	54	19.2
VG.			6.9			9.0			12.1			13.4

olorado No. 5J17

DEER RIDGE SNOW COURSE

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
953	1/30	14	2.6	3/1	18	4.2	3/30	11	3.4	4/29	11	3.9
954	1/30	11	1.8	2/28	6	1.0	3/30	14	3.7	4/30	2	0.3
955	1/30	9	2.2	2/28	14	2.4	3/31	18	5.2	4/30	3	0.7
956	2/1	24	5.1	3/1	28	6.9	3/30	23	7.5	4/30	8	3.4
957	1/30	19	3.3	2/28	27	5.6	3/28	22	5.9	5/1	27	9.6
VG.			4.0			5.1			6.2			3.8

olorado No. 5J22

Longs Peak Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
951	1/27	37	13.3	2/29	53	17.9	est.	60	18.3	5/1	53	19.0
952	1/27	44	13.4	2/29	48	14.1	4/1	61	18.5	5/1	55	19.7
953	2/1	20	5.1	3/1	28	7.0	3/29	28	7.5	4/30	37	11.4
954	1/31	20	5.0	2/28	19	5.0	3/27	32	7.4	4/30	19	5.3
955	1/24	15	3.0	2/25	22	3.9	3/27	41	9.7	4/28	25	7.1
956	1/29	41	11.1	2/26	51	14.1	4/1	45	15.4	4/29	49	16.0
957	2/3	34	8.8	3/1	42	11.5	3/30	45	15.1	5/3	62	23.5
VG.			8.5			10.5			13.1			14.6

verage for the period of record

Colorado No. 5J26

Two Mile Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1952	--	--	--	2/29	58	18.7	4/1	69	22.4	5/1	69	23.6
1953	1/31	33	7.8	2/29	38	10.2	4/2	41	13.3	4/29	50	16.5
1954	1/30	30	7.1	2/28	32	8.2	4/1	53	13.8	5/1	39	11.7
1955	2/1	21	4.9	2/28	35	7.3	3/31	46	11.8	5/1	38	12.0
1956	--	49	13.5	2/27	61	19.0	3/30	58	20.8	--	67	20.7
1957	1/30	37	9.3	2/28	48	11.1	3/28	49	14.0	5/1	71	24.3
VG.			8.5			12.4			16.0			18.1

Colorado No. 5J5

Wild Basin Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	2/3	28	6.3	3/2	41	10.8	4/1	45	13.1	4/30	40	15.0
1954	2/2	25	5.5	3/2	31	8.2	3/30	45	11.4	4/30	23	6.9
1955	2/1	21	4.5	3/1	29	5.4	3/31	35	8.6	4/29	19	6.8
1956	2/2	39	10.7	3/1	51	16.8	3/30	47	16.4	5/1	38	15.3
1957	1/31	36	8.7	2/28	46	12.2	3/29	40	14.2	4/29	61	23.0
VG.			8.0			10.8			14.3			14.4

Colorado No. 5J18

Copeland Lake Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	2/3	11	2.6	3/2	18	4.8	3/30	14	3.3	4/30	6	2.3
1954	2/2	9	1.7	3/2	10	2.2	4/1	14	4.3	4/30	2	0.7
1955	2/1	6	1.5	2/28	10	2.1	3/30	13	4.3	4/29	0	0
1956	2/2	20	4.5	3/1	23	6.8	3/30	18	5.4	5/1	0	0
1957	1/31	19	4.5	2/28	22	5.1	3/29	17	5.0	4/29	23	8.6
VG.			4.3			5.1			5.6			2.5

Average for the period of record

Colorado No. 5J21

Ward Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1950	1/30	12	2.2	3/1	14	3.1	4/1	16	4.5	5/1	11	3.9
1951	2/2	25	5.4	3/1	26	11.5	4/3	35	9.6	5/1	34	10.5
1952	2/2	24	6.2	2/28	27	6.8	4/1	36	9.0	5/1	23	7.4
1953	2/2	15	2.8	3/6	23	4.8	4/2	27	5.2	5/2	18	5.2
1954	2/1	17	4.5	3/2	21	4.7	4/3	20	5.3	4/30	0	0
1955	2/2	8	1.6	3/1	14	2.1	4/2	19	4.4	5/1	0	0
1956	2/3	20	5.3	3/1	26	7.2	3/30	24	8.1	4/30	21	8.4
1957	2/1	22	4.9	2/26	21	6.4	4/1	40	12.8	5/1	38	14.9
VG.			4.1			5.8			7.4			6.3

Colorado No. 5J8

University Camp Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/31	44	13.3	2/27	51	20.2	3/29	51	19.5	4/29	65	25.3
1954	1/30	40	13.3	2/28	42	12.6	3/30	57	19.3	4/29	38	15.1
1955	1/30	29	6.9	2/26	32	14.4	3/30	61	17.6	4/30	42	16.0
1956	1/29	54	15.2	2/28	64	19.8	3/28	70	30.0	4/30	52	23.7
1957	1/30	52	15.0	Est.	56	18.1	4/10	96	31.4	4/30	97	38.8
VG.			11.9			16.8			22.9			23.7

Colorado No. 5K12

Moffat Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1950	2/2	21	4.9	3/2	25	6.1	4/1	26	8.2	4/30	18	6.1
1951	2/6	33	8.7	2/27	47	15.4	3/31	39	14.8	5/1	37	14.0
1952	2/6	40	13.8	3/2	38	14.5	3/29	39	14.0	5/1	29	12.5
1953	2/2	18	5.8	3/1	24	7.3	4/2	30	6.7	4/30	20	5.0
1954	2/1	9	2.1	3/1	13	3.5	4/1	18	4.7	4/30	4	0.6
1955	2/1	14	3.7	2/28	16	4.5	4/1	21	6.5	4/28	4	1.2
1956	1/30	32	8.0	2/29	41	13.8	3/30	30	11.6	4/30	26	10.4
1957	1/25	26	7.5	3/1	39	9.6	4/1	47	15.2	4/29	57	22.8
VG.			6.8			9.3			10.2			9.1

Average for the period of record

Colorado No. 5J25

Boulder Falls Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1952	1/29	45	13.3	Est.	50	16.0	3/28	56	20.7	5/1	49	19.8
1953	1/31	34	9.0	2/27	40	12.3	3/29	36	13.8	4/29	41	17.0
1954	1/30	32	8.8	2/28	31	8.6	3/30	40	10.6	4/29	7	1.6
1955	1/30	21	5.6	2/26	26	7.5	4/2	40	15.4	4/30	17	6.5
1956	--	--	--	--	--	--	--	--	--	--	--	--
1957	1/30	34	7.3	2/28	33	9.0	4/10	66	19.5	4/30	53	19.7
WG.			8.8			9.4			16.0			12.9

Colorado No. 5K5

Loveland Pass Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/24	39	9.7	2/28	47	15.7	3/28	50	17.3	5/2	57	18.8
1954	2/1	26	6.6	3/1	35	7.3	3/31	46	11.2	4/29	16	5.2
1955	1/28	32	7.0	2/23	38	9.7	3/29	49	13.5	4/27	22	6.8
1956	1/31	56	14.5	2/28	62	19.3	3/28	60	21.2	4/24	64	22.9
1957	1/29	46	9.6	2/26	49	13.9	3/26	55	17.5	4/23	63	22.2
WG.			8.6			12.1			14.9			14.3

Colorado No. 5K10

Empire Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/25	17	3.4	2/26	27	7.1	3/29	27	7.3	5/3	29	8.2
1954	1/30	17	3.1	2/27	19	3.7	3/31	26	5.7	4/30	6	1.0
1955	1/29	17	3.4	2/27	22	4.7	4/2	25	5.9	4/30	5	1.3
1956	2/3	30	6.6	3/1	34	9.9	3/28	31	8.4	4/26	36	10.9
1957	2/1	27	5.9	3/1	34	7.4	3/28	32	8.6	4/25	39	12.6
WG.			4.8			6.6			7.9			7.0

Average for the period of record

Colorado No. 5K13

Berthoud Falls Snow Course

Month Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1951	1/28	35	9.2	3/2	47	13.4	4/1	55	19.5	4/29	52	18.0
1952	1/27	57	16.4	2/26	53	16.6	3/28	65	20.0	4/27	52	17.2
1953	1/25	38	9.2	2/26	46	13.7	3/29	42	11.4	5/3	52	18.3
1954	1/30	27	5.6	2/28	30	7.4	3/31	39	10.7	4/30	8	2.0
1955	1/30	28	6.3	2/27	35	9.0	4/2	38	12.0	4/30	12	3.5
1956	2/2	46	11.5	3/1	53	17.2	3/28	47	14.3	4/26	45	16.1
1957	2/1	43	10.6	2/28	51	12.9	3/29	50	15.8	4/25	63	23.2
AVG.			9.8			12.9			14.8			14.0

Colorado No. 5K17

Clear Creek Snow Course

Month Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1951	--	--	--	--	--	--	3/29	71	24.6	5/1	75	25.6
1952	1/25	55	15.9	3/3	67	20.6	3/20	76	25.0	4/27	71	25.8
1953	1/24	40	12.0	2/28	42	13.1	3/28	50	15.3	5/2	67	23.1
1954	2/1	30	6.5	3/1	41	8.5	3/31	54	12.1	4/29	37	11.4
1955	1/28	34	8.2	2/23	39	9.8	3/29	50	13.2	4/27	39	8.9
1956	1/31	57	14.5	2/28	66	21.0	3/28	62	21.5	4/24	74	24.4
1957	1/29	49	11.5	2/26	48	13.1	3/26	53	15.8	4/23	71	23.2
VG.			11.4			14.4			18.2			20.3

Colorado No. 5K8

Jefferson Creek #2 Snow Course

Month Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/30	25	4.5	Est.	30	6.7	4/1	40	8.6	4/30	32	8.6
1954	2/1	28	5.8	3/1	30	7.0	4/1	33	8.8	4/30	7	1.6
1955	1/31	24	4.4	2/28	38	6.7	3/31	39	9.5	4/29	20	5.4
1956	2/1	38	7.3	2/28	41	10.0	3/30	38	10.5	4/30	34	9.0
1957	1/31	36	7.4	2/28	36	9.0	4/1	42	12.1	4/30	45	14.1
VG.			5.2			7.1			9.3			7.6

Average for the period of record

Colorado No. 6K1

Hoosier Pass Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1936	--	--	--	--	--	--	3/30	58	19.7	4/30	27	14.0
1937	--	--	--	2/26	27	5.4	4/1	32	8.2	4/30	16	6.0
1938	--	--	--	3/1	36	9.2	4/1	49	13.5	4/29	39	10.2
1939	2/1	41	9.2	3/1	53	13.6	3/28	55	13.7	4/27	45	13.0
1940	1/31	19	3.3	2/29	24	6.2	3/29	25	7.0	5/1	20	5.0
1941	1/31	24	3.2	2/28	27	5.4	3/31	42	10.8	4/30	41	13.1
1942	1/31	33	6.7	2/25	40	9.9	4/1	46	13.5	4/30	45	14.7
1943	2/2	37	9.1	3/1	41	11.9	4/1	47	16.0	4/29	24	8.5
1944	1/31	18	2.2	2/29	24	4.1	3/31	36	8.3	5/2	48	14.8
1945	2/1	18	3.0	3/1	28	6.3	3/31	31	8.6	5/1	39	11.7
1946	2/1	35	8.1	3/1	38	9.2	4/1	36	9.9	5/1	22	5.1
1947	2/1	30	5.4	2/28	45	7.8	3/31	47	12.4	4/30	43	14.1
1948	1/31	33	6.6	2/27	43	9.2	3/31	56	15.5	4/30	42	14.0
1949	1/31	35	8.3	3/1	39	9.3	3/31	49	12.8	4/29	31	9.1
1950	1/30	27	4.5	2/28	38	7.1	3/31	39	10.6	5/1	31	10.4
1951	1/31	44	10.4	2/28	53	14.1	3/30	54	17.5	4/30	53	16.7
1952	1/31	43	12.1	2/29	50	15.5	4/1	66	19.2	4/30	48	17.7
1953	1/30	32	6.9	2/27	35	10.8	4/1	42	10.6	4/30	40	12.2
1954	2/1	28	6.6	3/1	34	8.5	4/1	40	10.8	4/30	10	3.0
1955	1/31	23	4.5	2/28	36	9.0	3/31	45	12.3	4/29	20	5.9
1956	2/1	43	9.6	2/28	50	14.4	3/30	49	16.5	4/30	47	15.0
1957	1/31	41	10.9	2/28	43	11.9	3/30	48	15.3	4/30	53	19.6
TG.			6.9			9.5			12.9			11.5

Colorado No. 5K11

Geneva Park Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/31	9	2.6	Est.	12	2.8	3/31	14	3.0	5/1	6	1.6
1954	1/30	11	3.1	2/28	4	1.2	4/1	5	1.4	4/30	3	0.4
1955	2/2	9	2.9	3/1	14	3.1	4/1	17	4.9	4/29	2	0.9
1956	1/31	14	2.9	2/28	16	4.0	3/30	14	4.2	5/1	7	2.1
1957	2/1	8	3.9	3/1	15	3.4	3/29	16	4.1	4/30	20	6.4
TG.			3.8			4.3			4.5			2.2

Average for the period of record

olorado No. 6K2

Tennessee Pass Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
953	1/30	28	5.4	2/28	33	7.6	3/31	36	7.4	4/30	29	7.4
954	2/1	22	4.0	2/28	24	5.2	3/30	33	7.3	4/30	0	0
955	1/31	19	3.2	2/28	30	7.1	3/31	34	7.0	4/30	0	0
956	1/31	47	9.6	2/29	50	12.4	3/30	42	12.6	4/30	30	11.2
957	1/28	43	8.4	2/28	41	10.1	3/30	43	12.5	5/1	40	13.8
VG.			5.5			7.9			9.7			6.3

olorado No. 6K3

Twin Lakes Tunnel Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
953	1/31	25	6.7	3/2	27	7.6	4/1	32	8.5	5/2	32	7.3
954	2/1	24	4.9	3/1	31	7.0	4/1	35	9.6	--	12	3.3
955	1/29	21	4.8	2/28	29	5.5	4/2	32	6.9	5/2	12	4.2
956	1/31	32	6.9	3/1	35	8.7	3/30	38	11.2	4/30	31	9.3
957	2/1	28	6.8	3/1	45	12.1	3/30	43	14.2	5/1	44	15.7
VG.			6.5			8.7			10.6			8.8

olorado No. 6K7

Four Mile Park #2 Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
953	1/30	12	1.8	2/28	17	3.0	3/30	17	1.5	4/30	0	0
954	2/1	14	2.3	2/26	13	2.8	3/30	11	2.9	4/30	0	0
955	2/1	10	1.7	3/1	15	4.2	3/31	12	2.5	4/30	0	0
956	2/1	19	3.3	2/29	19	4.2	3/29	13	3.4	4/30	2	0.8
957	1/29	31	5.7	2/28	27	6.2	3/29	26	7.3	5/1	19	6.5
VG.			2.9			3.6			3.6			.7

verage for the period of record

Colorado No. 5M2

Blue Lakes #2 Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
53							4/1	17	5.1	5/1	8	2.1
54							3/31	26	6.7	4/30	11	2.2
55							4/1	12	4.4	5/2	9	3.2
56							4/2	13	4.6	4/30	8	3.0
57							4/1	32	11.5	5/1	28	10.5
VG									6.9			6.3

Colorado No. 6L4

Monarch Pass Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
53	1/29	38	10.8	2/26	46	13.1	3/31	59	17.5	4/30	53	18.3
54	1/28	32	8.6	3/1	36	9.9	4/1	46	13.0	4/30	11	3.2
55	2/1	31	7.0	3/1	46	13.1	4/1	47	15.4	4/29	33	12.6
56	1/30	52	11.6	2/29	59	18.6	3/30	50	16.9	5/1	49	17.5
57	1/31	63	17.2	2/28	63	21.2	3/28	65	25.5	5/1	73	29.3
VG			10.7			14.7			18.6			18.4

Colorado No. 6L5

St. Elmo Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
53	--	--	--	--	--	--	--	--	--	--	--	--
54	1/28	37	8.1	3/3	34	7.5	4/1	37	8.6	5/2	7	2.5
55	1/30	20	4.0	2/27	26	6.2	4/1	27	7.7	5/2	12	4.0
56	2/2	40	8.8	3/1	43	12.2	3/31	30	10.5	4/29	35	11.5
57	2/1	50	11.2	3/3	45	13.5	3/29	46	15.2	5/1	55	20.0
VG			9.1			10.9			12.9			11.5

Average for the period of record

Colorado No. 6K11

Timberline Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
53	1/29	48	11.7	3/1	56	17.1	4/3	67	22.7	4/27	69	25.6
54	2/3	39	8.7	3/3	51	11.3	3/30	64	17.0	5/1	33	8.6
55	--	--	--	3/14	45	12.1	4/5	61	18.4	4/25	49	20.4
56	1/30	56	17.4	3/16	80	27.1	4/3	77	27.0	4/26	70	23.7
57	--	--	--	2/25	76	23.0	4/9	101	25.4	4/29	94	28.5
Avg.			11.8			18.6			22.8			21.4

Colorado No. 6K17

East Fork Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
52	--	--	--	3/3	47	14.5	3/30	55	16.7	4/27	34	13.4
53	--	--	--	--	--	--	3/31	34	7.4	5/2	34	9.8
54	2/1	21	5.3	2/24	22	5.2	3/31	32	6.2	4/29	00	0.0
55	2/1	20	3.4	2/24	25	4.9	3/30	31	8.0	4/29	8	2.1
56	--	41	9.2	3/1	45	12.0	3/30	42	12.3	4/24	34	10.3
57	1/30	36	7.5	2/27	37	9.7	3/27	43	12.0	4/24	44	14.6
Avg.			6.4			9.3			10.4			8.4

Colorado No. 5L2

Westcliffe Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
53	--	--	--	3/1	27	3.8	4/1	13	2.8	5/1	0	0
54	--	--	--	--	14	2.6	--	15	4.1	--	10	1.4
55	--	--	--	3/1	25	6.2	4/1	10	2.9	4/29	0	0
56	--	--	--	3/1	25	6.6	3/30	11	3.9	5/1	0	0
57	--	--	--	3/1	33	9.6	3/29	27	9.3	4/30	21	6.9
Avg.						5.8			4.6			1.7

Average for the period of record

Colorado No. 5J4

Phantom Valley Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
53	1/31	30	6.7	2/25	33	9.3	3/30	29	8.2	4/28	20	7.3
54	1/29	22	4.3	2/26	20	4.3	3/29	37	9.1	4/30	0	0
55	1/28	28	5.2	2/25	30	7.2	3/30	48	9.2	5/1	0	0
56	2/1	41	9.0	2/28	47	12.9	3/30	38	12.2	4/27	24	8.8
57	1/29	34	7.3	2/26	33	8.5	3/28	41	13.9	5/1	33	14.7
VG.			6.2			8.9			10.6			6.4

Colorado No. 5K3

Berthoud Pass Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
56	1/31	46	11.8	2/28	65	17.0	3/27	70	22.5	4/29	37	16.3
57	2/1	30	6.4	2/27	46	9.2	4/1	50	13.4	5/1	31	9.5
58	1/31	44	10.0	3/1	41	11.1	3/30	53	13.2	4/29	52	18.0
59	1/30	48	11.7	2/27	60	16.0	3/28	57	18.6	4/30	39	15.9
60	1/26	42	7.8	2/29	45	15.5	3/27	40	14.5	4/30	37	11.9
61	1/30	32	5.7	2/27	45	11.7	3/29	47	15.3	5/1	49	18.1
62	1/29	34	7.5	2/28	41	10.2	3/28	49	13.9	4/29	40	14.7
63	2/2	39	10.6	3/2	47	12.1	3/30	48	14.5	4/29	21	7.9
64	2/8	29	5.5	3/2	32	8.2	3/31	48	12.6	4/29	50	16.3
65	1/30	34	6.6	2/26	40	10.6	3/28	47	13.3	5/1	45	14.4
66	1/30	43	10.2	2/26	41	11.6	3/27	45	14.6	4/29	14	5.6
67	1/27	30	6.6	2/27	53	11.2	4/1	61	16.9	5/1	49	19.4
68	2/2	41	9.7	3/2	49	12.1	4/1	56	16.6	5/3	42	16.1
69	1/31	41	10.0	3/1	48	11.4	3/30	59	16.5	5/2	39	14.5
70	1/28	28	6.1	3/1	31	7.1	4/2	49	14.2	4/28	35	12.0
71	1/30	45	10.5	2/27	52	15.1	3/26	52	17.3	5/2	53	20.2
72	1/30	51	14.3	2/28	55	16.7	4/2	70	22.2	4/29	54	21.3
73	1/29	35	7.9	2/27	40	11.6	4/1	42	12.3	5/1	46	12.1
74	2/2	25	5.1	3/2	36	7.5	4/1	38	10.2	5/3	16	4.7
75	2/1	35	6.1	3/1	40	9.5	3/31	48	13.4	4/29	25	8.7
76	1/31	48	12.4	2/29	58	15.9	4/2	51	13.6	5/1	48	17.0
77	2/1	44	9.7	3/1	46	11.8	4/1	52	17.3	5/1	59	24.1
78			8.7			12.0			15.3			14.5

Average for the period of record

Colorado No. 5K4 Middle Fork Camp Ground Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
53	2/2	27	5.6	3/1	28	6.5	4/1	25	6.4	--	23	5.6
54	1/29	21	3.8	2/26	22	4.6	4/1	31	7.8	4/30	0	0
55	2/2	23	4.1	2/28	35	6.2	4/1	33	7.1	4/29	0	0
56	1/31	36	8.5	Est	40	10.1	3/29	33	8.8	4/27	21	5.3
57	1/29	38	7.5	2/28	38	10.1	3/29	40	12.1	4/29	30	12.2
VG.			6.1			8.1			9.9			5.8

Colorado No. 6K5 Fiddler Gulch Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
53	2/3	36	9.5	--	--	--	--	--	--	--	--	--
54	1/31	32	7.4	3/1	40	9.3	4/1	49	12.6	4/30	27	7.8
55	1/29	28	5.7	3/1	38	9.0	3/30	48	13.2	4/30	27	7.7
56	--	--	--	Est.	63	19.4	3/31	59	20.7	4/30	55	19.4
57	--	--	--	3/2	53	15.0	4/1	60	19.8	4/30	67	25.2
VG.			9.1			13.0			16.2			15.4

Colorado No. 5J7 Lulu Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
53	--	--	--	2/28	43	11.2	3/30	46	11.3	4/28	43	14.0
54	--	--	--	3/2	37	7.8	3/29	59	14.3	5/1	39	12.2
55	--	--	--	2/27	42	9.8	3/30	46	12.7	5/1	38	11.5
56	--	--	--	2/26	71	21.8	3/31	62	22.3	4/28	69	25.1
57	--	--	--	3/3	55	15.7	3/30	61	20.2	4/27	70	24.8
VG.						13.8			17.1			19.3

Average for the period of record

Colorado No. 5J9

North Inlet Grand Lake Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
53	2/1	30	6.2	Est.	29	7.4	3/28	28	8.4	4/28	23	7.6
54	2/1	18	4.2	2/27	21	4.4	3/27	33	6.7	4/30	0	0
55	1/30	24	4.8	2/27	28	6.0	3/30	36	8.5	5/1	0	0
56	2/4	33	8.1	3/1	42	11.4	3/29	34	10.2	4/28	27	8.6
57	Est	32	8.0	--	35	9.4	3/29	40	14.2	5/1	39	15.1
G.			5.9			7.8			9.8			7.4

Colorado No. 5J10

Lake Irene Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
53	2/1	42	10.5	2/28	56	18.4	3/29	54	20.4	4/26	60	23.1
54	1/31	42	11.5	2/28	51	13.2	3/28	70	17.1	4/29	48	16.9
55	1/29	43	8.9	2/26	47	12.7	3/30	68	17.7	5/1	39	14.6
56	2/4	66	20.5	3/1	81	27.1	3/29	74	27.9	4/29	82	30.9
57	--	50	13.4	3/2	60	17.8	3/28	77	27.6	4/30	78	34.1
G.			13.3			17.8			22.5			24.3

Colorado No. 5K7

Lapland Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
53	--	--	--	3/5	34	9.3	4/1	33	8.7	5/2	33	9.5
54	--	--	--	3/3	31	5.9	4/2	34	8.1	4/30	2	0.4
55	--	--	--	3/2	35	7.9	4/1	38	10.6	4/30	2	0.8
56	--	--	--	3/1	49	12.5	4/2	39	11.6	5/1	28	10.2
57	--	--	--	Est.	49	12.7	3/29	42	13.7	5/1	41	15.5
G.			6.7			9.8			11.6			8.6

Average for the period of record

Colorado No. 5K6

Arrow Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
38	1/31	34	8.3	3/1	34	6.6	3/30	41	10.4	4/29	37	14.0
39	1/30	31	6.5	2/27	42	9.6	3/28	40	7.7	4/30	11	3.8
40	1/26	30	4.4	2/29	28	10.1	3/27	27	8.3	4/30	15	1.7
41	1/30	19	1.4	2/27	28	6.6	3/29	29	8.3	5/1	30	10.3
42	1/29	26	5.6	2/28	32	7.4	3/28	44	9.9	4/29	26	8.6
43	2/2	28	6.8	3/2	40	8.3	3/30	35	10.1	4/29	0	0
44	2/8	24	3.5	3/2	26	6.3	4/1	35	9.1	4/29	33	9.9
45	1/29	23	4.5	2/26	36	9.4	3/28	38	11.3	4/28	37	12.0
46	1/30	30	6.4	2/26	27	6.6	3/27	31	8.1	4/29	0	0
47	1/27	26	5.8	2/27	44	9.2	4/1	40	12.3	5/1	34	12.4
48	Est.	28	5.5	3/2	41	9.1	4/1	47	13.3	5/3	26	9.4
49	1/31	37	7.8	2/25	36	9.4	3/31	49	12.5	5/2	27	6.9
50	1/30	28	4.5	2/27	27	6.0	3/27	35	9.7	4/29	29	7.6
51	1/30	41	7.8	2/27	41	10.6	3/26	43	13.4	5/3	35	12.5
52	1/30	43	12.5	2/28	44	12.8	4/2	61	19.2	4/28	22	7.5
53	1/29	28	5.4	2/27	32	8.6	4/1	33	8.0	5/1	28	6.0
54	2/2	19	3.5	3/2	25	5.1	4/1	30	8.8	5/3	0	0
55	2/1	27	4.8	3/1	33	6.7	3/31	38	11.0	4/29	16	5.1
56	1/31	43	9.3	2/29	49	13.3	4/2	40	9.5	5/1	30	9.0
57	2/1	43	9.7	3/1	50	13.5	4/1	50	17.1	5/1	48	18.8
VG			6.2			8.8			10.9			7.8

Colorado No. 6K8

Fremont Pass Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
53	1/28	37	9.5	2/23	47	12.2	4/1	58	17.2	4/30	56	17.4
54	2/1	34	8.4	2/24	39	9.8	4/1	53	13.0	4/29	38	12.0
55	1/28	36	6.5	2/24	41	8.6	3/30	53	14.0	4/28	45	14.2
56	2/1	56	14.6	2/29	64	18.2	3/28	61	19.8	4/24	68	23.6
57	1/30	50	11.6	2/27	53	14.3	3/26	61	18.2	4/23	72	24.0
VG.			9.5			12.9			16.7			18.1

Average for the period of record

Colorado No. 6J6

Lynx Pass Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/29	29	6.1	2/25	36	8.7	3/30	33	9.6	5/1	20	5.9
1954	1/29	25	4.9	3/1	33	7.3	3/31	38	9.8	5/3	0	0
1955	1/30	36	7.1	3/2	41	10.4	3/29	42	11.9	4/29	8	3.0
1956	--	--	--	2/29	58	15.8	3/29	44	12.2	5/1	18	6.5
1957	--	--	--	2/28	48	13.2	4/1	50	15.8	4/28	44	15.8
AVG.			7.3			10.7			12.8			7.9

Colorado No. 6K9

Shrine Pass Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/28	37	9.8	2/23	49	13.4	4/1	55	19.4	4/30	53	19.9
1954	2/2	34	7.8	3/1	43	10.5	4/1	50	11.5	4/30	32	10.4
1955	1/27	36	6.4	2/24	39	8.7	3/29	54	13.7	4/28	34	12.2
1956	2/1	61	16.8	3/1	67	21.5	3/30	64	22.5	4/25	64	22.9
1957	1/30	55	13.1	2/27	57	16.4	3/27	69	21.7	4/24	68	24.9
AVG.			10.6			13.9			18.2			18.6

Colorado No. 5K9

Grizzly Peaks Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/24	39	9.9	2/28	43	12.2	3/28	45	14.7	5/2	63	20.7
1954	2/1	31	7.1	3/1	43	9.7	4/1	52	13.0	4/29	37	12.6
1955	1/26	30	7.4	2/23	32	8.1	3/29	49	13.2	4/27	30	10.2
1956	1/31	67	17.7	2/28	74	23.0	3/28	71	26.4	4/24	83	29.4
1957	1/29	48	11.3	2/26	56	15.5	3/26	61	19.2	4/23	75	26.1
AVG.			11.1			14.7			18.5			20.1

Average for the period of record

Colorado No. 6K20

Glen-Mar Ranch Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	2/2	24	4.6	3/1	26	5.2	4/1	22	5.4	4/30	15	3.5
1954	1/30	20	4.0	2/26	17	3.8	4/1	29	6.5	4/30	0	0
1955	1/31	21	3.1	2/28	29	5.2	4/1	29	5.2	4/29	0	0
1956	1/31	33	7.5	3/1	37	9.1	3/29	29	7.6	4/27	13	3.4
1957	1/29	35	6.6	2/28	36	9.0	4/1	36	10.6	4/29	23	8.8
AVG.			6.1			7.4			8.9			5.0

Colorado No. 5J14

Monarch Lake Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	--	--	--	2/28	31	8.4	3/29	29	6.3	4/30	24	6.7
1954	1/31	22	4.8	3/2	26	7.3	3/31	32	10.7	5/3	0	0
1955	2/1	28	7.8	2/29	27	9.1	4/1	29	11.4	4/28	22	6.1
1956	--	43	13.2	3/1	53	15.5	3/30	41	12.9	5/1	32	9.2
1957	1/31	32	10.5	2/28	39	12.0	3/31	33	13.5	5/1	33	14.1
AVG.			8.9			11.8			12.0			6.0

Colorado No. 5J16

Granby Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/25	20	4.5	2/24	23	5.6	3/30	19	6.8	5/3	10	2.2
1954	1/30	13	2.5	2/27	14	3.0	4/4	19	5.7	4/30	0	0
1955	1/28	19	4.3	2/27	23	4.3	4/2	27	7.0	4/30	0	0
1956	2/1	34	7.9	2/29	41	10.1	3/29	35	10.7	5/1	14	4.6
1957	1/31	32	6.8	2/28	34	8.0	4/1	32	9.9	4/29	30	10.0
AVG.			5.4			6.4			8.4			3.2

Average for the period of record

Colorado No. 5J19

Grand Lake Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
53	1/30	30	4.9	3/1	29	6.3	3/29	28	6.0	4/28	12	3.8
54	1/29	21	3.5	2/26	20	3.5	3/29	30	6.0	4/30	0	0
55	1/28	28	4.7	2/25	29	5.6	3/30	38	8.6	5/1	0	0
56	1/31	42	9.0	2/28	49	11.8	3/30	39	11.3	4/27	22	7.4
57	1/29	34	6.3	2/26	33	8.4	3/28	40	12.9	5/1	23	7.3
VG.			6.5			8.1			9.9			4.3

Colorado No. 5K14

Berthoud Summit Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
51	1/28	42	12.8	3/2	62	14.8	3/28	65	17.3	4/29	69	19.7
52	1/27	66	18.7	2/26	67	21.3	3/28	76	24.0	4/27	73	27.3
53	1/25	43	8.6	2/26	50	15.1	3/29	56	17.3	5/3	70	23.7
54	1/30	31	7.1	2/27	38	9.6	3/31	52	15.1	4/30	38	12.1
55	1/29	40	9.0	2/26	48	12.5	4/2	55	15.5	4/30	45	14.7
56	2/3	56	15.6	3/1	66	19.1	3/28	63	23.0	4/26	71	24.8
57	2/1	54	13.9	3/1	61	16.7	3/28	66	20.6	4/25	85	30.0
VG.			12.2			15.6			19.0			21.8

Colorado No. 5K15

Frazer View Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1	1/28	34	8.3	3/2	51	13.1	3/28	56	15.5	4/29	48	13.4
2	1/27	49	14.1	2/26	51	14.4	3/28	59	16.0	4/27	46	15.7
3	1/25	31	7.4	2/26	35	10.1	3/30	39	11.6	5/3	46	12.9
4	1/30	21	4.0	2/27	25	4.5	4/4	30	8.3	4/30	12	3.3
5	1/30	24	5.4	2/26	30	7.3	4/2	37	11.0	4/30	23	8.0
6	2/2	44	11.3	3/1	52	13.8	3/28	45	15.8	4/26	46	15.8
7	1/31	36	7.6	2/27	44	11.2	3/28	47	14.0	4/25	62	20.0
VG.			8.3			10.6			13.2			12.7

Average for the period of record

Colorado No. 6J11

Gore Pass Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1	1/27	27	5.8	3/2	33	7.9	3/28	36	9.2	4/28	28	9.7
2	1/26	41	10.3	2/27	38	11.2	3/29	50	15.0	4/27	34	11.8
3	--	--	--	2/25	33	8.9	3/30	33	10.0	5/1	29	7.5
4	1/29	19	3.3	3/1	23	4.0	3/31	30	6.1	5/3	0	0
5	1/27	30	6.1	3/2	33	9.5	3/29	34	10.8	4/29	20	7.2
6	1/31	37	8.8	2/29	48	13.2	3/29	41	12.4	5/1	25	8.2
7	1/31	42	9.7	2/28	40	11.8	4/1	44	13.5	4/29	45	15.6
G.			7.3			9.5			11.0			8.6

Colorado No. 6K13

Frisco Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1	1/30	38	8.6	2/26	40	11.4	3/29	38	11.4	4/27	30	10.0
2	1/29	33	9.2	3/3	36	10.3	3/28	42	12.0	4/28	15	5.5
3	1/28	22	4.3	2/23	29	7.0	4/1	29	8.3	4/30	19	5.6
4	2/1	18	4.3	3/2	24	4.1	3/30	26	4.2	4/29	0	0
5	1/28	19	3.3	2/25	22	4.5	4/1	29	6.3	4/27	0	0
6	1/31	35	7.8	2/28	42	10.8	3/30	35	10.2	4/26	24	8.8
7	1/31	34	6.9	2/26	33	9.0	3/26	40	11.4	4/23	35	9.9
G.			6.3			8.2			9.1			5.7

Colorado No. 5K16

Snake River Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1	1/26	39	9.2	2/28	48	13.9	3/31	47	13.3	4/27	36	12.7
2	1/25	41	10.1	3/3	46	11.4	3/30	47	14.0	4/27	21	6.9
3	1/24	27	6.7	2/28	30	7.7	3/28	23	5.6	5/2	23	5.5
4	2/1	19	4.5	3/1	21	3.8	3/30	25	5.0	4/29	0	0
5	1/27	20	3.2	2/25	22	4.4	3/31	29	6.6	4/28	0	0
6	1/31	42	7.8	2/28	46	12.1	3/29	39	11.4	4/24	26	9.2
7	1/29	34	7.1	2/26	34	8.5	3/26	38	11.2	4/23	38	9.4
G.			6.9			8.8			9.6			6.2

Average for the period of record

Colorado No. 6K14

Summit Ranch Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
51	1/27	26	5.8	2/27	38	11.3	3/31	43	11.7	4/28	34	10.5
52	1/26	43	12.6	3/3	49	14.6	3/30	49	15.0	4/27	30	11.7
53	1/24	22	3.2	2/28	22	5.1	3/28	20	5.9	5/2	24	4.0
54	1/30	16	2.3	2/27	21	3.7	4/4	28	5.8	4/30	0	0
55	1/29	31	6.3	2/25	26	4.0	4/2	33	8.6	4/30	11	3.8
56	--	--	--	--	--	--	3/28	36	10.4	4/30	30	9.5
57	--	--	--	--	--	--	3/27	34	10.4	4/30	31	11.1
VG.			6.0			7.7			9.7			7.2

Colorado No. 6K15

Vail Pass Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
52	--	--	--	2/28	69	24.0	3/28	79	26.0	4/28	54	23.7
53	--	--	--	--	--	--	3/29	49	15.5	5/2	40	12.7
54	--	31	6.9	3/1	37	8.6	3/31	49	11.0	4/30	24	7.9
55	2/1	40	7.9	2/24	42	9.9	3/29	53	15.2	4/28	27	9.8
56	--	69	19.2	2/29	73	25.0	3/30	64	25.3	4/25	55	23.7
57	1/30	60	14.7	2/27	61	18.6	3/27	68	23.2	4/24	74	25.6
VG.			12.2			17.2			19.4			17.2

Colorado No. 6K19

Pando Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
52	--	--	--	3/4	47	15.5	3/29	51	14.6	4/29	29	11.0
53	--	--	--	--	--	--	3/30	34	9.6	5/2	17	6.4
54	--	22	5.0	2/24	25	7.5	4/1	31	9.0	4/29	0	0
55	2/1	20	3.9	2/24	27	6.3	3/30	32	9.7	4/28	14	5.0
56	--	37	8.7	2/29	44	12.1	3/30	38	13.9	4/25	32	11.5
57	1/30	35	9.7	2/26	33	10.5	3/27	46	13.8	4/24	42	15.7
VG.			6.8			10.4			11.8			8.3

Average for the period of record

Colorado No. 6K18

Kokomo Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
2	--	--	--	3/3	58	15.4	3/28	59	15.8	4/28	40	12.7
3	--	--	--	--	--	--	4/1	43	11.0	5/1	46	12.3
4	--	26	6.2	--	33	7.7	3/31	45	8.8	4/29	0	0
5	2/1	26	4.9	3/1	33	7.6	4/1	40	9.9	5/1	17	4.5
6	--	48	12.3	--	56	16.2	--	51	15.4	--	52	16.8
7	1/31	41	8.9	2/26	44	12.1	3/28	54	16.2	4/23	54	18.1
G.			8.1			11.8			12.9			10.7

Colorado No. 5J24

Milner Pass Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
2	2/1	53	17.4	3/2	58	18.6	4/1	42	18.0	4/30	53	17.4
3	2/1	32	10.0	3/1	37	11.3	4/1	36	11.5	5/1	36	12.8
4	--	29	6.9	--	31	7.1	--	46	10.9	--	17	4.4
5	2/1	32	6.8	3/1	34	8.0	4/1	40	11.6	--	0	0
6	--	47	13.1	--	57	17.9	--	49	17.5	--	47	16.7
7	2/1	38	8.5	3/2	37	10.0	3/28	49	16.4	4/30	50	19.7
G.			10.5			12.2			14.3			11.8

Colorado No. 6K4

Independence Pass Tunnel Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
3	1/30	41	9.5	3/2	43	13.0	4/1	46	15.6	5/3	50	15.5
4	2/1	34	9.4	3/2	43	11.0	4/2	52	14.9	5/1	26	7.6
5	1/28	30	6.4	2/25	39	9.5	4/2	45	12.0	4/29	24	7.5
6	1/30	52	12.9	2/28	58	17.5	3/30	56	19.4	4/30	54	19.1
7	1/31	56	14.9	2/28	65	20.5	3/31	67	23.5	4/30	73	27.2
G.			10.3			14.0			18.4			16.9

Average for the period of record

Colorado No. 7K1

North Lost Creek Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
53	2/1	32	8.0	3/4	38	10.7	--	--	--	5/3	12	4.0
54	--	--	--	2/25	26	7.7	4/1	36	9.6	4/30	0	0
55	1/28	31	6.2	3/1	53	12.4	3/30	39	12.5	4/28	7	2.3
56	2/3	44	10.6	2/29	59	17.4	4/2	38	14.9	4/30	10	3.2
57	--	70	18.2	2/28	55	18.1	4/1	59	23.1	4/30	53	22.0
VG.			8.2			12.0			15.2			9.0

Colorado No. 6K6

Nast Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
53	--	--	--	--	--	--	--	--	--	--	--	--
54	--	--	--	2/26	11	2.6	4/1	11	2.9	4/30	0	0
55	--	--	--	2/28	27	3.7	3/29	21	5.3	4/28	0	0
56	--	--	--	2/29	35	8.3	3/31	19	5.8	4/28	4	1.0
57	--	--	--	2/27	35	9.0	3/28	39	10.6	5/1	17	6.3
VG.			4.5			6.0			6.2			1.4

Colorado No. 6K10

Ivanhoe Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
53	1/30	40	9.1	2/27	47	15.3	4/1	60	19.1	4/28	53	18.0
54	2/1	35	9.5	3/1	36	9.9	4/1	40	14.1	4/29	32	9.9
55	1/30	34	7.9	3/1	48	14.1	4/1	50	17.3	5/2	38	13.2
56	1/30	59	17.0	2/28	74	24.0	3/26	66	24.5	4/23	67	24.0
57	1/28	58	12.9	2/25	59	18.8	3/27	73	21.6	4/15	86	27.1
VG.			11.4			16.5			18.9			18.9

Average for the period of record

Colorado No. 6J1

Dry Lake Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	2/2	46	12.3	2/28	46	15.5	3/30	46	16.8	5/3	37	17.6
1954	1/31	38	9.5	2/25	34	8.5	4/1	59	17.2	4/30	0	0
1955	1/28	55	13.2	2/28	55	17.5	4/1	50	16.3	4/29	37	10.0
1956	1/28	61	18.3	3/3	79	26.0	3/30	60	24.0	4/27	32	15.5
1957	1/31	70	18.2	3/1	26	6.4	3/28	75	28.5	5/1	63	26.6
AVG.			12.6			15.9			20.8			15.7

Colorado No. 6J4

Elk River Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/26	30	7.2	3/1	51	15.0	3/30	41	12.8	4/30	34	12.2
1954	1/31	34	8.2	2/25	31	7.7	4/1	57	15.8	4/30	13	3.7
1955	1/28	61	14.1	2/28	64	17.8	4/2	51	17.0	5/2	18	8.4
1956	1/28	55	16.0	3/3	62	19.5	3/30	45	17.6	4/27	29	12.5
1957	1/31	62	16.1	3/1	60	19.7	4/2	55	20.6	5/2	48	21.7
AVG.			10.3			14.6			17.6			12.7

Colorado No. 6J9

Rabbit Ears Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1951	1/31	70	21.0	2/26	73	25.4	3/27	77	39.9	4/26	74	31.1
1952	1/29	85	25.7	2/27	86	28.9	4/1	105	37.7	4/28	69	32.0
1953	2/2	59	16.3	2/25	65	22.4	3/30	67	25.1	5/1	76	28.9
1954	1/29	48	12.5	3/1	55	14.2	3/31	80	22.3	5/3	41	15.6
1955	1/27	60	14.0	3/2	66	20.6	3/29	67	23.3	4/29	51	23.4
1956	1/30	85	26.5	2/28	99	32.2	3/28	80	31.9	4/30	66	30.4
1957	1/29	87	25.1	2/28	95	31.3	3/28	103	38.9	5/1	93	41.9
AVG.			20.2			25.0			29.9			29.0

Average for the period of record

Colorado No. 6J10

Yampa View Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
51	1/31	47	6.8	2/26	45	14.4	3/27	45	15.3	4/26	32	12.3
52	1/29	57	15.9	2/27	56	18.8	4/1	65	21.9	4/28	27	12.5
53	2/2	38	10.0	2/25	43	13.5	3/30	38	13.3	5/1	31	11.0
54	1/29	28	6.2	3/1	31	7.3	3/31	41	10.2	5/3	0	0
55	1/27	38	8.1	3/2	42	12.1	3/29	44	14.1	4/29	15	6.3
56	1/30	47	12.0	2/28	55	16.3	3/28	44	17.0	4/30	11	4.8
57	1/29	53	13.2	2/28	56	16.7	3/28	56	20.9	4/29	40	16.8
VG.			10.3			14.2			16.1			9.1

Colorado No. 7K2

Burro Mountain Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
36	1/28	50	14.4	2/26	68	13.1	3/27	65	21.0	4/30	29	12.4
37	1/30	36	10.0	2/26	46	13.8	3/30	56	17.8	4/30	32	13.4
38	1/30	44	10.9	3/1	48	16.5	4/1	66	23.3	4/29	35	15.1
39	1/31	52	12.2	2/28	60	18.6	4/1	46	19.1	5/1	23	9.8
40	2/2	31	8.8	3/1	39	12.0	3/31	41	16.1	5/1	34	12.9
41	1/31	38	9.2	3/1	51	15.0	4/1	56	19.5	5/1	58	22.8
42	1/31	45	12.0	2/27	55	14.7	3/31	61	20.5	4/30	60	21.2
43	1/30	39	9.5	3/1	43	12.8	4/1	42	12.9	4/30	1	0.5
44	2/2	39	8.5	2/28	45	11.4	3/31	54	16.5	5/2	66	21.7
45	2/1	38	8.1	3/1	44	13.3	3/31	61	19.4	5/1	51	21.4
46	1/31	47	10.1	2/28	43	13.1	4/2	45	15.0	4/29	15	6.0
47	1/31	47	10.8	3/4	63	16.5	3/29	63	19.5	5/1	53	20.0
48	2/2	39	10.1	3/1	55	14.0	4/1	65	21.2	4/30	41	15.6
49	1/31	41	11.4	2/28	51	18.5	3/31	65	23.1	5/2	38	16.2
50	2/1	38	8.4	2/28	42	13.2	4/1	55	17.2	5/1	33	15.0
51	2/4	42	8.3	3/4	50	13.5	4/1	41	13.5	5/2	32	11.1
52	2/1	55	17.2	2/28	61	20.5	3/31	82	29.5	5/2	44	19.8
53	1/30	34	7.9	3/3	46	12.5	est.	55	16.8	5/3	40	14.0
54	2/6	33	8.8	2/25	42	11.5	4/1	52	16.7	4/30	16	4.5
55	1/29	44	10.1	2/27	54	12.1	4/2	45	16.0	4/29	33	12.5
56	2/3	50	12.0	2/28	62	18.2	4/1	49	17.0	5/1	31	14.6
57	2/1	51	13.3	3/3	59	18.0	3/31	64	24.6	4/29	64	26.3
A.			10.5			15.7			19.0			14.9

Average for the period of record

Colorado No. 7J1

Rio Blanco Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/30	38	9.6	3/4	44	12.0	4/2	38	11.8	4/30	29	11.1
1954	2/1	25	5.6	3/1	29	6.2	4/1	42	12.0	4/30	0	0
1955	2/2	32	8.6	3/2	39	11.5	4/1	43	16.3	4/29	1	0.5
1956	2/1	51	14.2	3/1	61	18.7	3/30	51	18.0	5/1	26	12.3
1957	2/1	59	16.3	3/1	57	20.3	4/2	60	24.1	5/1	49	23.4
AVG.			9.7			13.1			16.2			9.9

Colorado No. 7K5

Trickle Divide Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/28	45	13.1	3/3	57	17.4	4/2	67	23.2	4/30	69	24.5
1954	2/6	42	12.2	2/25	57	17.1	3/30	85	25.2	4/29	51	19.5
1955	1/29	45	14.0	3/2	81	22.3	4/2	73	25.4	4/28	72	27.8
1956	2/3	65	19.5	3/3	75	22.5	3/29	69	24.9	4/29	61	24.8
1957	2/1	79	22.1	2/26	89	25.9	3/29	87	27.6	4/29	91	34.4
AVG.			15.7			22.0			28.5			29.8

Colorado No. 7K4

Mesa Lakes Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	2/1	34	9.8	2/28	38	11.1	4/1	47	15.0	4/29	49	14.2
1954	2/1	34	10.0	2/28	41	11.7	3/30	55	16.7	4/29	25	5.7
1955	1/30	35	10.2	2/27	46	14.1	4/2	47	17.6	5/2	35	11.4
1956	1/29	44	12.2	2/26	49	15.2	3/31	43	14.9	5/1	22	10.7
1957	1/31	59	14.8	2/28	64	17.2	3/31	69	22.3	4/30	68	27.4
AVG.			10.1			13.6			17.9			15.5

Average for the period of record

Colorado No. 6L1

Crested Butte Snow Course

Month	February			Date	March			Date	April			Date	May		
	Date	Snow In.	Water In.		Date	Snow In.	Water In.		Date	Snow In.	Water In.		Date	Snow In.	Water In.
53	2/2	32	7.2	3/1	38	9.1	4/1	41	11.2	4/30	29	10.3			
54	2/1	22	4.7	3/1	24	5.8	4/1	38	9.8	4/30	0	0			
55	1/30	29	6.1	3/1	51	11.0	4/1	41	12.0	4/28	0	0			
56	2/1	54	12.7	3/1	54	15.6	3/30	43	15.4	5/1	8	2.3			
57	1/31	65	14.9	2/28	66	19.3	4/1	59	20.3	4/30	36	16.6			
VG.			8.6				12.4			15.2					6.9

Colorado No. 6L2

Park Cone Snow Course

Month	February			Date	March			Date	April			Date	May		
	Date	Snow In.	Water In.		Date	Snow In.	Water In.		Date	Snow In.	Water In.		Date	Snow In.	Water In.
53	2/2	30	6.2	3/1	24	7.2	4/1	39	10.1	4/30	32	8.9			
54	2/1	27	5.6	3/1	31	6.7	4/3	42	9.9	4/30	0	0			
55	1/30	25	4.3	3/1	36	6.7	4/1	40	9.9	4/28	4	2.4			
56	2/1	44	9.1	3/1	47	11.9	3/30	41	11.5	5/1	32	10.4			
57	1/27	59	12.8	2/27	53	14.4	3/31	53	18.5	4/29	50	19.1			
VG.			6.2				8.8			11.2					6.2

Colorado No. 7K3

Alexander Lake Snow Course

Month	February			Date	March			Date	April			Date	May		
	Date	Snow In.	Water In.		Date	Snow In.	Water In.		Date	Snow In.	Water In.		Date	Snow In.	Water In.
53	1/28	36	10.1	3/3	55	15.4	4/2	55	16.6	4/30	52	17.1			
54	2/6	35	9.1	2/25	48	13.1	3/30	77	20.3	4/28	39	14.1			
55	1/29	38	11.0	3/2	71	18.5	4/1	62	21.0	4/28	60	24.4			
56	2/3	53	14.6	3/3	62	18.6	3/29	53	20.0	4/30	49	18.7			
57	1/31	63	16.5	2/26	71	19.2	3/29	72	23.7	4/29	70	28.5			
VG.			13.0				17.8			23.5					23.6

Average for the period of record

Colorado No. 7M6

Ironton Park Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
53	1/30	31	7.5	2/28	35	10.0	3/31	36	9.0	4/28	17	7.5
54	2/1	18	4.2	3/1	19	4.9	3/30	20	5.6	4/30	0	0
55	1/31	18	4.1	3/1	28	7.2	3/31	35	9.0	5/2	13	2.5
56	2/1	45	11.8	2/28	49	15.2	3/29	39	13.6	4/30	8	3.2
57	1/31	44	11.7	3/2	46	13.5	3/29	55	19.3	4/29	48	17.6
AVG.			7.4			10.9			13.6			7.7

Colorado No. 7K6

Park Reservoir Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
53	1/31	40	11.6	3/3	55	16.7	4/2	60	19.3	4/30	57	20.1
54	2/6	40	11.5	2/25	62	18.1	3/30	82	23.2	4/29	44	16.0
55	1/29	40	12.4	3/2	78	21.0	4/2	67	24.0	4/29	63	24.4
56	2/3	60	18.0	3/3	71	21.3	3/29	65	25.3	4/28	53	20.6
57	2/1	75	21.0	2/26	77	23.2	3/29	85	28.5	4/29	83	32.5
AVG.			14.5			20.8			26.5			26.1

Colorado No. 6L3

Porphyry Creek Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
53	1/29	35	9.2	3/3	44	12.1	3/31	55	17.0	4/30	55	17.9
54	2/1	30	7.6	3/1	35	9.2	4/1	39	10.1	4/30	14	4.0
55	2/1	29	6.5	3/1	44	12.1	4/1	42	12.5	4/29	33	10.3
56	1/30	50	11.2	2/29	55	15.4	3/30	49	17.4	5/1	51	16.9
57	1/31	66	17.7	2/28	62	20.0	3/29	65	23.0	5/1	74	28.6
AVG.			9.8			13.6			17.1			17.3

Average for the period of record

Colorado No. 7M8

Lake City Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
48				3/1	38	6.9	4/1	35	9.2	5/1	14	4.2
49	2/1	34	7.6	2/28	33	7.4	4/1	39	10.3	5/1	15	5.2
50	2/2	16	3.5	3/1	22	6.9	3/31	18	4.5	5/3	0	0
51				2/28	27	5.8	4/1	24	5.4	5/1	0	0
52	2/5	42	11.9	3/1	42	10.0	4/1	41	12.6	5/4	14	4.7
53				3/3	22	5.8	3/31	21	4.8	5/2	10	2.2
54										4/30	0	0
55				3/1	24	5.7	4/1	22	6.4	4/28	0	0
56				3/1	26	7.5	3/30	20	5.5	5/1	7	2.1
57				3/1	40	13.3	4/1	41	12.6	5/4	18	8.4
VG.						7.7			7.9			2.7

Colorado No. 7K8

McClure Pass Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
50		--	--	2/28	52	17.0	4/2	49	18.5	4/30	27	11.2
51		--	--	3/2	50	14.1	3/30	42	14.9	4/28	37	11.9
52		--	--	2/29	62	22.6	3/30	74	28.6	5/3	27	10.7
53		--	--	3/4	34	8.8	4/1	37	10.3	5/1	30	10.0
54	2/1	24	6.0	2/25	26	6.9	4/1	37	9.0	4/30	0	0
55	2/1	37	9.3	3/1	61	13.7	3/30	46	14.9	4/28	26	9.5
56	2/3	54	17.3	2/29	58	18.4	4/1	41	15.0	4/30	13	5.0
57	1/29	69	19.8	2/28	64	21.0	4/1	65	23.7	4/30	56	25.2
VG.			13.1			15.3			16.9			10.4

Colorado No. 7M15

Red Mountain Pass Snow Course

Month	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
51	1/31	69	17.3	2/28	81	23.9	3/30	74	29.1	4/28	71	28.8
52				2/29	106	34.3	4/1	110	44.0	5/1	97	45.8
53	1/30	49	14.5	3/3	64	18.6	4/1	78	23.3	4/29	74	26.5
54				3/1	64	20.0	4/1	84	25.9	4/29	46	17.3
55				3/1	73	19.1	4/1	70	22.3	5/1	74	26.8
56				3/1	81	27.3	4/2	89	32.4	4/30	72	31.0
57				2/28	91	25.2	3/29	97	36.2	4/26	97	34.0
VG.						24.1			30.5			30.0

Average for the period of record

Colorado No. 6M3

Upper San Juan Snow Course

Month	February			Date	March			Date	April			Date	May		
	Date	Snow In.	Water In.		Date	Snow In.	Water In.		Date	Snow In.	Water In.		Date	Snow In.	Water In.
53	1/31	53	17.8	2/28	59	19.0	4/1	69	24.6	4/30	58	21.7			
54	1/30	74	16.0	2/25	62	19.3	3/30	92	26.6	4/28	19	8.4			
55	1/31	40	11.5	2/29	95	21.6	3/30	63	22.8	4/28	47	21.8			
56	1/31	98	25.8	3/1	91	31.0	3/30	77	34.8	4/30	58	29.3			
57	1/30	133	34.4	3/1	110	37.7	3/29	109	45.2	4/29	98	45.0			
VG.			20.7				26.7			34.1					30.6

Colorado No. 7M10

La Plata Snow Course

Month	February			Date	March			Date	April			Date	May		
	Date	Snow In.	Water In.		Date	Snow In.	Water In.		Date	Snow In.	Water In.		Date	Snow In.	Water In.
50				3/1	40	13.6	4/1	32	13.7	4/30	0	0.0			
51							3/29	29	11.6	4/30	14	4.0			
52							4/1	70	28.4	5/2	44	22.7			
53							4/1	15	5.7	5/1	0	0.0			
54							4/1	33	10.9	5/1	0	0.0			
55							4/1	29	10.1	5/1	0	0.0			
56							4/2	23	10.0	4/28	5	2.2			
57							4/9	67	27.5	4/27	51	21.0			
VG.										14.7					6.2

Colorado No. 6M17

Wolf Creek Summit Snow Course

Month	February			Date	March			Date	April			Date	May		
	Date	Snow In.	Water In.		Date	Snow In.	Water In.		Date	Snow In.	Water In.		Date	Snow In.	Water In.
51	2/1	62	12.1	2/28	64	15.2	3/30	63	21.0	4/30	74	22.1			
52	1/31	117	40.4	2/29	116	42.2	3/31	131	52.1	5/1	118	51.7			
53	1/30	42	13.9	2/27	48	13.9	4/1	60	17.9	4/30	66	19.1			
54	1/30	62	9.9	2/28	51	15.9	3/30	81	25.0	4/28	54	20.8			
55	1/31	36	9.0	2/28	80	16.1	3/30	58	17.7	4/28	63	21.3			
56	1/31	90	22.2	3/1	84	30.2	3/30	82	32.6	4/30	84	34.5			
57	1/30	125	31.4	3/1	102	33.1	3/29	106	40.7	4/29	111	44.9			
VG.			19.8				23.8			29.6					30.6

Average for the period of record

Table 1: Summary of Data									
Category A					Category B				
Item	Value	Unit	Weight	Volume	Item	Value	Unit	Weight	Volume
1	100	kg	1.0	1.0	1	100	kg	1.0	1.0
2	200	kg	2.0	2.0	2	200	kg	2.0	2.0
3	300	kg	3.0	3.0	3	300	kg	3.0	3.0
4	400	kg	4.0	4.0	4	400	kg	4.0	4.0
5	500	kg	5.0	5.0	5	500	kg	5.0	5.0
6	600	kg	6.0	6.0	6	600	kg	6.0	6.0
7	700	kg	7.0	7.0	7	700	kg	7.0	7.0
8	800	kg	8.0	8.0	8	800	kg	8.0	8.0
9	900	kg	9.0	9.0	9	900	kg	9.0	9.0
10	1000	kg	10.0	10.0	10	1000	kg	10.0	10.0
Total					Total				
1000					1000				

Table 2: Summary of Data									
Category A					Category B				
Item	Value	Unit	Weight	Volume	Item	Value	Unit	Weight	Volume
1	100	kg	1.0	1.0	1	100	kg	1.0	1.0
2	200	kg	2.0	2.0	2	200	kg	2.0	2.0
3	300	kg	3.0	3.0	3	300	kg	3.0	3.0
4	400	kg	4.0	4.0	4	400	kg	4.0	4.0
5	500	kg	5.0	5.0	5	500	kg	5.0	5.0
6	600	kg	6.0	6.0	6	600	kg	6.0	6.0
7	700	kg	7.0	7.0	7	700	kg	7.0	7.0
8	800	kg	8.0	8.0	8	800	kg	8.0	8.0
9	900	kg	9.0	9.0	9	900	kg	9.0	9.0
10	1000	kg	10.0	10.0	10	1000	kg	10.0	10.0
Total					Total				
1000					1000				

Table 3: Summary of Data									
Category A					Category B				
Item	Value	Unit	Weight	Volume	Item	Value	Unit	Weight	Volume
1	100	kg	1.0	1.0	1	100	kg	1.0	1.0
2	200	kg	2.0	2.0	2	200	kg	2.0	2.0
3	300	kg	3.0	3.0	3	300	kg	3.0	3.0
4	400	kg	4.0	4.0	4	400	kg	4.0	4.0
5	500	kg	5.0	5.0	5	500	kg	5.0	5.0
6	600	kg	6.0	6.0	6	600	kg	6.0	6.0
7	700	kg	7.0	7.0	7	700	kg	7.0	7.0
8	800	kg	8.0	8.0	8	800	kg	8.0	8.0
9	900	kg	9.0	9.0	9	900	kg	9.0	9.0
10	1000	kg	10.0	10.0	10	1000	kg	10.0	10.0
Total					Total				
1000					1000				

Colorado No. 7M5

Cascade Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/30	23	5.4	3/3	37	8.0	4/1	31	8.0	4/30	0	0.0
1954	1/30	27	6.6	3/1	22	6.5	4/1	30	8.8	4/30	0	0.0
1955	1/31	23	5.2	3/1	46	8.6	4/1	27	9.0	5/1	0	0.0
1956	2/1	56	13.4	3/1	48	16.2	4/2	38	12.1	4/30	0	0.0
1957	2/2	62	14.9	3/1	51	16.5	3/29	46	18.0	4/26	32	12.4
AVG.			8.4			11.0			11.6			2.9

Colorado No. 7M11

Spud Mountain Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1951	1/29	55	12.2	2/28	64	16.1	3/30	49	18.6	4/28	41	16.6
1952	2/3	102	32.5	2/29	103	37.7	4/1	99	40.0	5/1	94	45.1
1953	1/30	39	11.5	3/3	59	14.5	4/1	54	16.3	4/29	59	20.8
1954	1/29	47	13.8	3/1	40	12.2	3/31	66	20.5	4/29	34	13.0
1955	1/31	34	9.9	3/1	71	15.9	4/1	52	16.3	5/1	48	17.1
1956	2/1	83	23.1	3/1	71	25.0	4/2	70	26.2	4/30	54	23.7
1957	1/28	94	23.8	3/2	94	30.7	3/29	86	33.4	4/26	92	37.2
AVG.			18.1			21.7			24.5			24.8

Colorado No. 7M12

Molas Lake Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1951	1/31	41	8.4	2/28	43	8.8	3/30	32	8.9	4/28	12	5.2
1952	1/25	73	24.8	2/29	75	28.6	4/1	82	31.2	5/1	48	24.1
1953	1/30	24	5.7	3/3	36	8.8	4/1	28	6.7	4/29	6	2.4
1954	1/30	19	5.3	3/1	12	3.2	3/31	23	6.7	4/29	0	0.0
1955	1/31	26	6.1	3/1	42	8.4	4/1	34	10.3	5/1	0	0.0
1956	2/1	53	12.2	3/1	52	16.9	4/2	36	11.7	4/30	10	4.2
1957	2/2	57	15.5	2/28	54	19.4	3/29	57	21.0	4/26	48	18.7
AVG.			11.1			13.4			13.8			7.8

Average for the period of record

Colorado No. 7M13

Howardville Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1951	1/31	34	6.4	2/28	38	6.6	3/30	29	9.0	4/29	12	4.9
1952	1/31	56	17.5	2/29	57	14.7	4/1	66	20.3	5/1	34	15.2
1953	1/30	27	7.2	3/3	34	7.5	4/1	31	6.7	4/29	10	3.6
1954	1/30	29	7.3	3/1	27	7.6	3/31	32	10.0	4/29	0	0.0
1955	1/31	25	5.5	3/1	35	7.0	4/1	26	8.3	5/1	7	2.3
1956	2/1	47	10.9	est	52	11.0	4/2	36	10.9	4/30	8	2.9
1957	1/28	41	9.8	3/1	46	12.5	3/29	46	15.0	4/26	32	12.3
AVG.			9.1			9.3			11.5			5.9

Colorado No. 7M14

Mineral Creek Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1951	1/31	44	8.8	2/28	52	12.5	3/30	39	12.0	4/29	27	10.1
1952				2/29	69	21.7	4/1	79	20.8	5/1	44	22.2
1953	1/30	31	8.0	3/3	40	9.3	4/1	41	10.0	4/29	26	7.6
1954				3/1	34	8.3	3/31	49	11.3	4/29	0	0.0
1955				3/1	42	5.8	4/1	38	11.8	5/1	23	8.3
1956				3/1	54	15.1	4/2	49	14.3	4/30	21	8.5
1957				2/28	56	15.6	3/29	58	19.5	4/26	52	19.3
AVG.						12.6			14.2			10.9

Colorado No. 7M1

Rico Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/30	21	4.3	2/27	21	5.2	4/1	0	0.0	5/1	0	0.0
1954	2/1	12	2.6	3/1	4	1.8	4/1	8	3.7	4/30	0	0.0
1955	1/31	16	2.8	2/28	37	6.6	3/31	16	5.0	4/28	0	0.0
1956	1/31	41	8.4	2/29	36	9.1	4/2	10	3.4	4/30	0	0.0
1957	1/31	49	8.9	3/1	32	11.1	4/1	30	10.0	4/29	16	6.1
AVG.			6.1			7.9			7.9			1.2

Average for the period of record

Colorado No. 7M2

Telluride Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
53	1/30	23	6.4	2/28	25	6.8	3/31	21	4.0	5/1	0	0.0
54	1/30	15	4.3	2/27	11	4.4	3/31	6	1.3	4/30	0	0.0
55	1/30	12	1.8	2/28	24	4.1	3/31	13	4.2	4/28	0	0.0
56	1/31	36	6.1	2/29	35	8.0	3/30	18	5.9	4/29	0	0.0
57	1/30	31	5.2	2/28	34	4.1	3/31	34	7.4	5/2	9	3.4
AVG.			5.1			6.8			7.0			0.9

Colorado No. 7M3

Lizzard Head Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
36							3/26	63	18.6	4/27	33	14.9
37							3/25	71	22.5	4/26	42	13.2
38							4/3	63	17.4	4/29	36	16.5
39	1/30	38	5.9	2/27	43	10.6	3/27	42	12.0	4/27	25	10.5
40	1/29	26	8.6	3/1	46	12.7	3/28	34	10.7	4/30	30	10.5
41	1/30	51	10.3	2/27	58	10.6	3/30	61	19.0	4/30	70	27.7
42	2/1	53	7.2	3/1	50	12.2	4/1	57	15.6	5/3	54	20.2
43	2/9	51	11.9	2/28	48	14.3	3/28	61	20.5	5/2	15	6.5
44	1/31	36	8.1	2/29	50	13.8	4/2	57	19.1	5/1	80	26.0
45	1/29	35	7.2	2/26	44	11.1	3/30	57	16.6	5/2	49	18.6
46	2/4	26	6.2	3/3	28	5.8	3/31	37	11.3	5/1	22	8.1
47	2/6	35	6.3	3/9	52	13.9	4/1	48	14.6	5/1	36	11.3
48	2/2	33	9.6		--	--	4/2	64	22.0		--	--
49	2/3	54	20.9	2/28	60	23.5	4/4	72	30.4	4/28	44	24.7
50	1/31	43	13.6	2/28	42	13.6	3/31	44	18.1	4/30	0	0.0
51		--	--	2/28	45	11.8	3/29	39	14.0	4/29	42	10.0
52		--	--		--	--	4/1	82	30.0	5/1	64	29.0
53		--	--		--	--	3/28	41	10.0	5/3	31	9.1
54		--	--	2/28	33	7.0	3/28	49	11.7	4/30	0	0.0
55		--	--	3/1	48	10.0	4/1	40	7.4	5/1	0	0.0
56		--	--	2/29	58	15.0	3/30	54	13.8	4/29	34	13.0
57	--	--	--	2/28	62	12.3	4/5	70	25.0	5/2	51	24.1
AVG.			9.7			12.4			18.1			14.0

Average for the period of record

Colorado No. 7M9

Trout Lake Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/30	36	9.6	2/27	34	9.4	3/31	40	12.7	5/1	25	7.8
1954	1/31	25	5.8	2/27	30	6.3	3/31	41	9.8	4/30	0	0.0
1955	1/30	27	5.0	3/1	43	8.5	3/31	36	9.3	5/1	0	0.0
1956	1/31	53	11.5	2/29	53	13.5	3/30	47	14.1	4/29	23	8.3
1957	1/30	51	10.7	2/28	54	11.0	4/1	58	16.5	5/2	42	18.5
AVG.			9.8			11.6			13.3			8.1

Colorado No. 6M2

Upper Rio Grande Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1936								19	4.6	4/29	0	0.0
1937				3/1	32	6.8	3/28	37	9.2	4/30	0	0.0
1938				2/28	26	5.6	3/31	31	5.7	4/30	0	0.0
1939	2/1	19	4.3	3/1	20	4.9	3/31	0	0.0	4/30	0	0.0
1940	2/1	13	1.6	2/29	18	3.4	3/30	0	0.0	4/30	0	0.0
1941	2/1	30	5.2	2/29	30	6.7	3/30	33	8.0	4/29	35	10.4
1942		--	--		--	--	3/31	24	5.7	4/29	0	0.0
1943	2/1	22	4.2	3/1	20	5.6	3/31	25	6.6	4/30	0	0.0
1944	2/1	29	7.2	3/1	37	8.1	4/1	40	11.7	4/30	35	12.1
1945	2/1	19	3.5	3/1	23	4.8	4/1	22	5.6	4/30	0	0.0
1946	1/31	4	1.1	2/28	8	1.4	3/30	19	6.2	4/30	0	0.0
1947	1/31	29	5.3	2/28	25	5.9	3/31	15	4.6	4/29	0	0.0
1948	2/3	28	5.2	2/28	62	16.8	3/30	45	14.7	4/30	12	4.6
1949	1/30	48	10.4	2/20	40	12.5	3/28	45	11.9	4/30	16	6.8
1950	2/1	28	6.4	2/28	28	6.5	4/1	20	6.2	4/29	0	0.0
1951	2/6	19	3.4	2/28	22	3.2	4/1	13	2.8	5/1	0	0.0
1952	2/11	39	10.7	3/1	42	11.7	3/31	49	14.8	5/1	8	2.8
1953	1/31	21	4.6	3/4	24	4.5	3/31	13	3.8	4/30	0	0.0
1954	1/31	24	5.5	3/1	25	4.5	3/27	21	4.8	5/1	0	0.0
1955	1/30	19	2.7	3/1	27	4.3	3/30	18	2.5	4/29	0	0.0
1956	2/1	34	6.0	2/29	31	5.8	3/31	18	4.4	5/1	0	0.0
1957	1/29	41	7.3	2/26	28	7.0	3/30	29	9.5	est.	20	8.0
AVG.			5.3			6.5			6.5			2.0

Average for the period of record

Colorado No. 6M1

Wolf Creek Pass Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/30	46	14.4	2/28	51	15.3	4/1	58	18.3	4/30	40	10.3
1954	1/29	61	13.3	2/25	53	17.2	3/30	80	24.2	4/28	8	3.5
1955	1/31	38	10.4	2/28	82	18.6	3/30	57	20.0	4/28	39	17.5
1956	1/31	91	25.2	3/1	88	32.2	3/30	73	31.3	4/30	53	26.8
1957	1/30	127	33.2	3/1	100	36.4	3/29	104	42.0	4/29	87	39.4
WG.			18.4			24.6			30.5			26.0

Colorado No. 6M8

Santa Maria Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	2/1	14	3.3	3/1	17	3.4	4/1	4	1.2	5/1	0	0.0
1954	2/1	12	3.1	3/1	10	2.8	4/1	6	2.1	5/1	0	0.0
1955	2/1	14	2.9	3/1	19	4.0	4/1	9	2.6	5/1	0	0.0
1956	2/1	22	4.7	2/28	26	5.8	3/31	7	2.5	5/1	0	0.0
1957	2/1	28	5.9	2/26	22	6.4	3/29	22	7.6	4/30	10	3.5
WG.			3.8			4.5			4.3			.8

Colorado No. 5M4

Fort Garland Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	2/1	12	2.1		--	--	4/1	0	0.0	4/30	0	0.0
1954	1/30	9	1.5	2/28	0	0.0	4/2	0	0.0	4/30	0	0.0
1955	2/1	0	0	2/28	11	1.8	4/1	0	0.0	5/1	0	0.0
1956	2/1	10	1.0	3/2	0	0	3/31	0	0.0	5/4	0	0.0
1957	2/3	17	3.3	3/4	13	2.9	3/31	0	0.0	5/1	0	0.0
WG.			1.7			2.5			1.9			.5

Average for the period of record

Colorado No. 6M12

Pyramid Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	--	--		2/25	27	6.2	3/30	25	6.1	5/1	4	1.1
1954	--	--		2/26	26	6.1	4/1	29	7.8	4/30	0	0.0
1955	--	--		2/29	30	6.4	3/31	24	5.9	4/28	0	0.0
1956	--	--		2/29	35	7.7	3/27	29	9.1	5/2	4	1.6
1957	--	--		2/25	36	8.4	3/28	34	11.0	5/1	20	8.0
AVG.						8.1			9.9			3.6

Colorado No. 6M14

Pool Table Mountain Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	--	--		2/25	19	3.4	3/30	15	3.6	4/29	0	0.0
1954	--	--		2/26	17	3.5	3/31	17	5.3	4/28	0	0.0
1955	--	--		2/28	21	4.3	3/31	14	3.7	4/28	0	0.0
1956	--	--		2/27	19	3.0	3/26	11	2.8	4/26	0	0.0
1957	--	--		2/25	22	6.1	3/29	24	6.9	4/29	19	6.8
AVG.						4.7			5.7			1.9

Colorado No. 6M15

Lake Humphrey Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	--	--		2/25	25	5.1	3/30	11	3.5	4/29	0	0.0
1954	--	--		3/1	19	4.8	3/31	8	2.6	4/28	0	0.0
1955	--	--		2/28	25	5.1	3/31	9	3.3	4/28	0	0.0
1956	--	--		2/27	27	4.3	3/26	12	2.9	4/26	0	0.0
1957	--	--		2/28	28	7.8	3/28	26	7.5	4/29	3	1.0
AVG.						6.1			5.8			0.2

Average for the period of record

olorado No. 6L6

Cochetopa Pass Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
953	2/2	14	2.3	2/24	16	3.5	4/1	18	4.0	4/30	0	0.0
954	2/1	12	5.1	3/1	14	3.8	3/31	12	3.3	4/30	9	0.0
955	2/1	14	2.8	2/28	17	4.4	4/1	19	2.9	4/28	0	0.0
956	1/30	24	5.0	2/29	22	5.2	3/30	23	5.6	4/30	11	2.9
957	1/30	27	4.9	2/27	28	5.6	3/29	32	7.3	4/28	31	7.1
AVG.			3.9			4.7			5.0			2.4

olorado No. 6M6

Porcupine Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
951	2/5	22	3.1	3/2	28	6.0	4/3	25	6.9	4/30	9	3.8
952	Est.	48	13.0	2/28	52	15.9	3/29	59	19.8	4/29	36	14.1
953	Est.	20	3.0	2/25	27	5.9	4/1	28	6.2	5/1	10	2.7
954	--	43	9.1	2/28	34	8.8	3/30	39	10.1	5/3	0	0.0
955	2/1	19	4.4	2/27	29	6.9	3/30	30	6.7	4/28	0	0.0
956	--	35	8.4	2/28	37	6.9	3/27	30	8.1	5/2	12	3.6
957	2/1	57	14.2	2/26	41	11.1	3/29	43	12.6	5/1	29	11.2
AVG.			7.8			8.8			10.1			5.1

olorado No. 6M4

Silver Lakes Snow Course

Month	February			March			April			May		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
953	1/30	14	3.7	2/27	15	3.3	3/31	2	1.2	5/1	0	0.0
954	1/30	13	2.6	2/27	10	2.2	3/31	9	3.0	4/30	0	0.0
955	1/31	13	2.6	3/1	19	3.7	3/31	5	1.4	4/28	0	0.0
956	1/31	36	7.3	2/26	34	8.9	3/29	20	6.2	4/26	0	0.0
957	1/30	49	9.0	2/27	29	9.1	3/30	31	10.7	4/30	7	1.9
AVG.			4.8			5.7			5.9			0.9

Average for the period of record

Table 1. Summary of data for the first set of experiments.

Table 1. Summary of data for the first set of experiments.

Run	Time (s)	Distance (m)	Speed (m/s)	Acceleration (m/s ²)	Force (N)	Work (J)	Power (W)	Efficiency (%)	Notes
1	1.2	0.5	0.42	0.35	1.5	0.315	0.25	16.7	
2	1.5	0.7	0.47	0.31	1.6	0.448	0.30	18.3	
3	1.8	0.9	0.50	0.28	1.7	0.594	0.33	19.7	
4	2.1	1.1	0.52	0.25	1.8	0.756	0.36	20.0	
5	2.4	1.3	0.54	0.22	1.9	0.927	0.39	20.8	
6	2.7	1.5	0.56	0.20	2.0	1.116	0.42	21.4	
7	3.0	1.7	0.58	0.18	2.1	1.323	0.45	22.0	
8	3.3	1.9	0.60	0.16	2.2	1.548	0.48	22.7	
9	3.6	2.1	0.62	0.14	2.3	1.791	0.51	23.3	
10	3.9	2.3	0.64	0.12	2.4	2.052	0.54	23.9	

Table 2. Summary of data for the second set of experiments.

Table 2. Summary of data for the second set of experiments.

Run	Time (s)	Distance (m)	Speed (m/s)	Acceleration (m/s ²)	Force (N)	Work (J)	Power (W)	Efficiency (%)	Notes
1	1.5	0.6	0.40	0.27	1.4	0.240	0.16	14.3	
2	1.8	0.8	0.44	0.24	1.5	0.352	0.19	15.6	
3	2.1	1.0	0.48	0.21	1.6	0.480	0.23	16.7	
4	2.4	1.2	0.50	0.19	1.7	0.624	0.26	17.6	
5	2.7	1.4	0.52	0.17	1.8	0.784	0.29	18.3	
6	3.0	1.6	0.54	0.15	1.9	0.950	0.32	18.9	
7	3.3	1.8	0.56	0.13	2.0	1.136	0.35	19.4	
8	3.6	2.0	0.58	0.11	2.1	1.344	0.38	19.9	
9	3.9	2.2	0.60	0.10	2.2	1.584	0.41	20.5	
10	4.2	2.4	0.62	0.09	2.3	1.848	0.44	21.0	

Table 3. Summary of data for the third set of experiments.

Table 3. Summary of data for the third set of experiments.

Run	Time (s)	Distance (m)	Speed (m/s)	Acceleration (m/s ²)	Force (N)	Work (J)	Power (W)	Efficiency (%)	Notes
1	1.8	0.7	0.39	0.22	1.3	0.273	0.15	11.5	
2	2.1	0.9	0.43	0.20	1.4	0.402	0.19	13.3	
3	2.4	1.1	0.46	0.18	1.5	0.549	0.23	15.0	
4	2.7	1.3	0.48	0.16	1.6	0.710	0.26	16.5	
5	3.0	1.5	0.50	0.14	1.7	0.892	0.30	17.6	
6	3.3	1.7	0.52	0.12	1.8	1.094	0.33	18.4	
7	3.6	1.9	0.54	0.10	1.9	1.314	0.36	19.1	
8	3.9	2.1	0.56	0.09	2.0	1.552	0.39	19.7	
9	4.2	2.3	0.58	0.08	2.1	1.806	0.42	20.2	
10	4.5	2.5	0.60	0.07	2.2	2.070	0.45	20.7	

Colorado No. 6M6

Summitville Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953		--	--	2/27	37	9.9	3/31	46	10.4	5/4	52	16.4
1954	1/29	47	8.8	3/1	36	9.1	4/2	61	14.9	5/4	45	13.9
1955	2/1	30	7.5	2/24	40	8.3	4/1	43	11.2	4/25	50	10.7
1956	2/2	63	15.8	3/1	63	19.4	3/28	59	18.0	5/3	58	20.4
1957	1/31	70	16.5	2/28	67	22.0	3/28	83	27.4	4/29	94	31.1
AVG.			11.6			15.4			20.2			22.3

Colorado No. 6M7

Cumbres Pass Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1936							3/30	71	30.7	4/30	20	11.7
1937				3/2	77	28.9	3/30	104	40.8	4/30	54	32.5
1938				3/2	63	22.3	3/30	83	31.6	4/30	44	28.3
1939	2/3	60	13.6	3/6	83	23.2	4/5	46	19.2	5/2	11	5.2
1940	2/1	35	10.0	3/1	60	19.8	3/30	39	17.5	5/3	11	6.3
1941	1/30	73	21.0	3/1	83	28.0	4/1	100	36.0	4/30	95	41.0
1942	2/1	37	10.3	2/27	58	16.6	4/1	70	24.9	5/1	59	25.6
1943	1/29	55	16.1	2/27	63	20.5	3/30	66	25.0	4/26	26	13.0
1944	2/1	52	11.1	3/1	74	18.1	3/30	72	25.1	4/26	62	25.9
1945	2/1	58	16.8	3/1	63	19.9	4/1	85	29.4	4/28	80	32.3
1946	2/1	28	7.7	3/1	29	7.8	3/30	42	11.7	4/30	3	0.8
1947	2/1	40	11.8	3/2	56	15.8	3/31	39	14.4	4/29	20	8.7
1948	1/31	33	8.7	2/29	57	12.3	3/29	66	21.6	4/29	42	17.3
1949	1/30	71	21.7	2/27	73	24.9	3/31	69	22.7	4/30	42	18.7
1950	1/28	40	12.0	2/27	58	19.2	3/30	60	20.1	4/30	10	6.0
1951	2/1	50	9.7	2/28	48	13.2	4/2	42	19.5	5/2	31	10.5
1952	1/29	60	21.6	2/28	72	30.3	4/1	58	24.4	5/2	51	19.5
1953	1/27	44	14.0	2/20	44	13.0	3/26	48	17.6	4/28	9	4.0
1954	1/28	34	6.8	3/1	22	7.1	3/30	40	13.2	5/1	0	0.0
1955	2/1	24	6.5	3/3	52	12.0	4/1	24	8.0	4/30	0	0.0
1956	2/2	64	17.9	3/3	55	18.1	3/31	48	18.0	4/30	--	10.0
1957	1/31	76	20.6	2/27	54	20.1	3/29	76	32.6	5/2	61	32.1
AVG.			13.6			18.6			22.9			15.9

Average for the period of record

Colorado No. 6M5

River Springs Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/30	19	4.1	2/27	22	4.6	3/31	8.	1.9	5/1	0	0.0
1954	2/1	15	2.9	3/1	14	3.3	3/31	12	3.5	4/30	0	0.0
1955	2/1	11	2.4	2/25	20	3.7	3/30	12	3.6	4/27	0	0.0
1956	1/31	29	6.0	2/27	32	8.1	3/30	16	5.1	5/1	0	0.0
1957	2/1	46	10.3	2/27	33	11.1	4/1	34	11.2	4/30	12	5.3
AVG.			5.8			7.1			7.2			1.0

Colorado No. 6M9

Platoro Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953				3/3	52	12.5	3/31	34	8.8	4/28	10	3.8
1954				3/1	32	8.2	4/1	51	13.5	4/29	4	1.2
1955				2/25	35	6.9	3/29	34	10.3	4/26	0	0.0
1956				3/2	52	14.2	3/29	42	15.3	4/27	23	8.5
1957				2/27	63	21.0	3/30	66	23.8	4/30	57	23.6
AVG.						13.9			18.8			11.1

Colorado No. 6M10

West Conejos Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953				3/4	31	7.2	3/31	9	2.7	4/28	0	0.0
1954				3/3	21	5.2	4/2	23	6.8	4/29	0	0.0
1955				2/28	25	4.7	3/30	12	3.3	4/26	0	0.0
1956				3/3	38	10.3	3/29	23	8.3	4/27	0	0.0
1957				2/27	40	14.3	3/30	40	13.2	4/30	19	6.8
AVG.						10.1			8.7			1.1

Average for the period of record

Colorado No. 6M11

La Manga Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953		--	--	3/2	53	13.6	3/31	41	13.1	4/27	18	7.2
1954	2/3	50	9.5	3/1	44	12.6	4/3	65	18.7	4/29	15	4.9
1955	1/29	28	7.4	3/3	70	15.4	4/1	44	13.0	4/27	37	12.7
1956	--	80	21.6	3/3	69	20.6	3/30	52	18.1	4/27	41	17.3
1957	1/29	92	23.0	2/29	76	24.7	3/30	76	23.8	5/1	80	27.0
AVG.			15.3			20.9			22.1			15.6

Colorado No. 5M3

Culebra Snow Course

Year	February			March			April			May		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1940	1/31	20	4.5	3/7	41	11.1	4/1	28	11.3	5/1	10	4.0
1941	2/1	38	9.8	3/1	46	13.1	4/2	55	16.5	4/30	60	21.9
1942	2/1	22	4.9	3/2	36	8.2	3/31	39	11.8	5/4	51	19.2
1943	1/29	21	5.0	3/2	21	6.3	4/1	15	5.2	4/30	0	0.0
1944	2/2	26	5.2	2/29	32	7.6	4/3	37	11.4	4/29	46	14.1
1945	2/2	33	7.8	3/7	45	11.2	4/2	50	12.7	5/2	38	13.5
1946	2/1	15	3.3	2/26	17	4.5	3/29	17	4.5	5/1	0	0.0
1947	2/1	32	8.3	3/1	42	10.0	4/1	38	11.4	5/1	29	10.5
1948	2/2	30	8.4	2/29	39	11.4	4/1	41	13.7	5/1	24	9.0
1949	1/31	33	7.4	3/1	40	9.8	3/31	50	13.0	4/30	25	8.2
1950	1/31	27	6.8	3/1	24	7.7	4/1	19	6.3	4/30	0	0.0
1951	2/1	20	3.1	3/2	22	4.2	3/30	18	6.1	4/30	17	4.5
1952	1/31	50	15.1	2/29	62	22.2	3/31	63	24.1	4/30	45	21.2
1953	1/30	25	5.6	2/28	33	6.3	4/1	30	7.7	4/30	16	3.2
1954	1/30	22	4.8	3/1	28	6.5	4/1	35	10.0	5/1	5	1.2
1955	2/1	13	1.8	2/28	29	6.8	3/31	21	5.2	5/1	0	0.0
1956	2/1	34	6.8	3/1	25	6.4	4/6	12	3.8	4/30	0	0.0
1957	2/1	44	8.7	3/1	38	9.5	4/1	41	12.7	4/30	28	9.8
AVG.			6.5			9.0			10.4			7.8

Average for the period of record

Colorado No. 5M1

La Veta Pass Snow Course

Month Year	February			Date	March			Date	April			Date	May		
	Date	Snow In.	Water In.		Date	Snow In.	Water In.		Date	Snow In.	Water In.		Date	Snow In.	Water In.
1953	2/2	23	6.9	2/27	32	8.9	4/1	17	5.7	5/1	0	0.0			
1954	2/1	20	6.1	3/1	19	6.1	3/31	22	7.7	4/29	6	1.0			
1955	2/1	14	3.4	2/28	26	7.1	3/31	11	4.4	5/2	0	0.0			
1956	2/2	33	8.5	3/2	25	8.4	4/2	10	3.5	4/30	0	0.0			
1957	1/31	48	12.4	3/1	38	13.9	4/1	26	9.8	4/30	12	5.2			
AVG.			6.1				7.7			8.0					3.1

New Mexico No. 6N1

Pay Role Snow Course

Month Year	February			Date	March			Date	April		
	Date	Snow In.	Water In.		Date	Snow In.	Water In.		Date	Snow In.	Water In.
1953	1/29	24	5.0	2/26	28	5.4	3/31	13	2.4		
1954	1/27	25	5.4	2/25	19	3.9	3/31	23	5.6		
1955	2/1	15	2.9	2/29	23	4.2	3/30	13	3.4		
1956	2/2	25	5.0	3/3	40	11.2	3/29	5	1.3		
1957	1/29	43	11.2	2/27	25	9.5	3/29	33	11.3		
AVG.			6.8				8.5			8.4	

New Mexico No. 6N2

Chama Divide Snow Course

Month Year	February			Date	March			Date	April		
	Date	Snow In.	Water In.		Date	Snow In.	Water In.		Date	Snow In.	Water In.
1953	2/1	18	4.2	2/28	16	4.6	3/28	0	0.0		
1954	1/30	17	4.1	2/28	8	2.4	4/1	1	0.4		
1955	1/30	7	1.2	2/26	20	3.4	3/31	0	0.0		
1956	2/1	22	5.0	2/29	19	5.3	3/31	0	0.0		
1957	2/2	23	5.1	2/28	12	4.3	3/30	6	2.2		
AVG.			4.2				4.8			2.0	

Average for the period of record

New Mexico No. 6N3

Chamita Snow Course

Month	February			March			April		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	2/1	28	7.4	2/28	29	7.5	3/28	12	4.4
1954	1/30	23	4.8	2/28	19	5.0	4/1	26	8.3
1955	1/30	14	2.6	2/26	36	5.5	3/31	15	4.8
1956	2/1	44	9.0	2/29	37	10.8	3/31	8	2.8
1957	2/3	47	12.3	2/28	37	13.7	3/30	38	13.7
*AVG.			7.1			9.5			8.7

New Mexico No. 6N4

Bateman Snow Course

Month	February			March			April		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1950	2/2	29	7.6	3/1	34	11.4	4/1	35	12.8
1951	1/31	12	2.4	3/1	26	6.0	3/30	24	8.9
1952	1/29	52	15.4	2/27	55	16.6	3/31	52	19.0
1953	2/1	30	10.0	2/26	38	9.4	4/1	27	6.5
1954	1/29	32	6.0	2/26	31	6.5	4/1	41	8.6
1955	1/29	17	4.0	2/29	35	8.6	3/30	27	7.9
1956	1/30	48	8.1	2/28	41	10.7	3/29	30	8.6
1957	1/30	46	11.0	2/28	43	11.7	3/31	48	17.0
*AVG.			8.1			10.1			11.2

New Mexico No. 5N1

Red River Snow Course

Month	February			March			April		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/28	13	4.1		--	--	3/31	8	1.9
1954	1/29	18	4.2	2/26	11	3.4	3/30	14	4.6
1955	1/27	9	2.4	2/25	18	5.3	3/30	8	4.1
1956	2/3	27	5.5	3/1	14	4.0	3/28	5	1.6
1957	1/30	36	10.5	2/28	27	9.7	4/2	32	11.1
*AVG.			5.5			7.6			7.5

*Average for the period of record

New Mexico No. 5N2

Taos Canyon Snow Course

Month	February			March			April		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1937				3/7	31	9.2	3/31	30	9.9
1938				3/8	10	3.4	3/31	14	4.4
1939				Est.	20	5.8	Est.	6	2.4
1940	2/1	16	4.4	3/4	23	7.6	3/31	9	4.4
1941	1/31	32	8.5	3/1	36	11.7	3/31	39	13.7
1942	2/2	15	4.4	2/28	23	5.2	3/31	23	7.4
1943	1/31	16	6.2	2/27	14	4.8	4/2	11	5.1
1944	1/31	22	6.2	2/28	29	8.1	3/31	21	8.1
1945	2/2	24	7.5	3/3	29	9.3	4/1	35	13.1
1946	1/29	12	3.1	3/2	9	2.6	3/31	11	4.5
1947	2/1	21	6.9	3/1	26	7.6	Est.	18	9.0
1948	1/30	19	3.6	2/29	25	6.9	4/1	29	9.0
1949	2/1	14	3.6	3/5	14	5.0	4/1	15	3.7
1950	2/1	15	3.5	3/1	13	3.8	3/28	9	2.8
1951	1/29	1	0.1	2/26	8	1.2	3/30	14	2.5
1952	1/29	22	8.4	2/29	26	7.7	4/1	26	9.0
1953	1/27	14	4.6	2/26	18	4.9	3/30	7	2.3
1954	1/28	12	3.6	3/3	11	3.7	4/1	7	2.6
1955	1/28	11	3.2	2/28	18	5.9	3/30	7	3.2
1956	1/31	18	3.4	2/29	14	4.5	3/28	4	1.7
1957	2/4	24	6.3	2/26	16	6.3	4/1	10	3.5
*AVG.			4.9			6.0			5.8

New Mexico No. 5P1

Aspen Grove Snow Course

Month	February			March			April		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	2/1	16	4.1	2/28	23	6.5	4/2	39	1.7
1954	1/30	13	2.7	3/1	9	2.0	3/28	5	1.8
1955	1/29	10	1.8	3/1	14	3.1	3/31	3	0.6
1956	1/31	17	3.5	3/1	13	3.7	3/29	0	0.0
1957	1/31	14	3.5		17	4.3	3/28	12	4.3
*AVG.			3.7			4.4			2.9

*Average for the period of record

New Mexico No. 5N4

Tres Ritos Snow Course

Month	February			March			April		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	2/3	17	3.8	3/4	29	3.9	4/1	3	0.6
1954	2/1	15	3.0	3/2	12	3.3	3/30	5	1.2
1955	2/1	14	2.4	3/1	20	3.9	3/30	3	0.8
1956	1/31	17	3.4	3/1	16	4.2	3/28	2	0.5
1957	2/1	24	4.8	2/28	16	4.8	3/29	18	7.2
*AVG.			4.2			5.5			4.4

New Mexico No. 5N5

Cordova Snow Course

Month	February			March			April		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	2/3	26	6.6	3/3	47	9.1	4/1	24	6.3
1954	2/1	23	5.7	3/1	24	5.1	4/1	32	8.8
1955	1/30	15	3.0	3/3	39	8.5	3/31	22	5.4
1956	2/2	27	5.5	3/3	21	6.9	3/29	20	6.3
1957	1/31	49	11.0	2/27	39	11.8	4/1	48	15.7
*AVG.			6.9			9.4			11.4

New Mexico No. 5P3

Big Tesuque Snow Course

Month	February			March			April		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/29	5	1.2	2/28	22	6.3	4/2	3	1.3
1954	1/30	11	3.0	3/1	0	0.0	3/28	9	3.4
1955	1/28	12	2.1	2/28	15	3.2	3/31	2	0.3
1956	1/31	14	2.8	3/1	10	3.0	3/29	0	0.0
1957	1/31	17	4.5	2/27	8	2.7	3/28	15	5.8
*AVG.			3.9			4.8			4.4

*Average for the period of record

New Mexico No. 5Pl

Elk Cabin Snow Course

Month	February			March			April		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/30	12	2.7	2/27	13	3.3	4/2	0	0.0
1954	1/30	11	3.1	3/1	0	0.0	--	0	0.0
1955	2/1	8	1.4	3/2	12	4.1	3/30	0	0.0
1956	2/2	16	3.2	3/1	10	3.9	3/30	0	0.0
1957	1/31	7	2.6	3/1	3	1.4	3/27	2	1.2
*AVG.			2.6			2.8			0.7

New Mexico No. 5P5

Rio En Medio Snow Course

Month	February			March			April		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1950	1/31	20	4.9	3/1	22	5.5	3/31	8	2.2
1951	1/28	4	0.2	3/1	14	2.9	4/1	8	1.0
1952	1/31	20	5.9	3/1	30	9.4	4/1	35	9.2
1953	1/30	21	7.8	2/28	30	7.1	4/2	21	8.6
1954	1/29	21	4.6	3/1	18	5.3	3/28	22	6.8
1955	1/29	14	2.4	3/1	23	4.4	3/31	12	2.9
1956	1/31	22	4.6	3/1	22	6.6	3/29	4	1.4
1957	1/31	24	6.5	2/27	23	7.6	3/28	30	11.0
*AVG.			4.6			6.1			5.4

New Mexico No. 6Pl

Quemazon Snow Course

Month	February			March			April		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1950	2/2	28	4.8	3/1	26	5.0	3/31	16	3.5
1951	2/2	18	2.2	2/27	25	5.0	3/31	16	4.3
1952				3/5	43	9.1	3/28	42	10.0
1953				2/28	33	7.2	3/27	25	3.8
1954				3/1	24	5.0	3/29	29	7.7
1955				2/28	25	3.9	3/30	0	0.0
1956				2/29	30	6.0	3/30	14	4.2
1957				3/1	30	7.1	3/29	32	9.8
AVG						6.0			5.4

*Average for the period of record

New Mexico No. 6P2

Fenton Hill Snow Course

Month	February			March			April		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1952	1/30	20	5.3	2/28	28	7.2	3/30	26	8.0
1953	2/1	15	4.0	2/28	17	5.0	4/2	4	1.5
1954	1/31	9	2.3	3/1	2	0.9	3/28	4	0.8
1955	2/1	9	1.1	3/1	14	2.5	3/30	1	0.3
1956	1/30	23	4.2	3/1	18	5.4	3/30	1	0.4
1957	2/1	11	2.4	3/1	10	2.2	4/1	10	2.2
*AVG.			3.2			3.9			2.2

New Mexico No. 5P2

Panchuela Snow Course

Month	February			March			April		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/29	16	4.0	2/27	15	4.1	4/2	1	0.4
1954	1/29	8	1.8	3/1	2	0.6	3/28	0	0.0
1955	1/28	6	0.8	2/28	11	2.5	4/1	0	0.0
1956	1/30	11	1.6	2/29	5	1.8	3/30	0	0.0
1957	1/31	9	1.7	2/28	0	0.0	3/29	0	0.0
*AVG.			2.8			3.0			1.6

New Mexico No. 5N3

Hematite Park Snow Course

Month	February			March			April		
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1953	1/29	14	3.9	Est.	12	3.6	3/31	10	2.1
1954	1/28	19	4.0	2/25	14	3.7	3/29	9	2.8
1955	1/28	7	2.0	3/2	12	3.6	3/29	3	2.0
1956	1/31	14	1.6	2/28	12	2.5	3/28	2	0.6
1957	1/30	24	4.2	2/26	10	3.2	4/1	18	7.6
*AVG.			3.5			4.9			4.8

*Average for the period of record

SPECIAL MEASUREMENTS

Colo. No. 5J1 Cameron Pass Snow Course

Colo. No. 6J5 Willow Creek Pass

Date	May 15		June 1			May 15			June 1			
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1949		55	26.6		49	23.9		23	9.7		7	2.8
1950	5/17	53	22.7	5/31	42	20.2		30	13.2		0	0.0
1951	5/15	63	28.9	5/28	48	22.0		26	9.3		0	0.0
1952	5/15	47	21.9	5/26	55	27.2		25	10.5		17	8.7
1953	5/15	50	19.0	5/29	40	17.9		26	9.1		0	0.0
1954	5/12	41	16.5	5/27	14	6.0	5/12	0	0.0	5/27	0	0.0
1955	5/15	20	8.8	5/28	24	8.7	5/15	0	0.0	6/1	0	0.0
1956	5/15	70	32.1	5/30	38	16.6	5/14	16	6.0	5/30	0	0.0
1957	5/17	86	38.5	6/1	75	39.4	5/15	36	12.7	6/2	25	9.5
*AVG.			23.9			20.2			7.8			2.3

Colo. No. 5J2 Park View Snow Course

Colo. No. 6J3 Columbine Lodge

Date	May 15		June 1		May 15		June 1					
Year	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1949		3	1.3		0	0.0		22	10.6		0	0.0
1950		12	4.9		0	0.0		38	17.5		0	0.0
1951		5	1.7		0	0.0		50	24.0		17	8.0
1952		2	0.8		0	0.0		30	16.0		21	11.2
1953		15	5.0		0	0.0		47	22.3		26	11.7
1954	5/12	0	0.0	5/27	0	0.0	5/12	0	0.0	5/27	0	0.0
1955	5/15	0	0.0	5/28	0	0.0	5/14	9	3.7	5/28	0	0.0
1956	5/14	2	0.8	5/30	0	0.0	5/14	24	11.1	5/31	0	0.0
1957	5/15	18	5.6	6/2	4	1.0	5/14	44	21.3	5/29	36	16.8
*AVG.			2.2			0.1			14.1			5.3

Average for the period of record

SPECIAL MEASUREMENTS

Colo. No. 6J9 Rabbit Ears Snow Course

Colo. No. 5K14 Berthoud Summit

Year	May 15		June 1		May 15		June 1					
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.			
1951						64	24.1	51	21.0			
1952						50	25.3	55	24.7			
1955	5/14	23	9.8	5/28	5	1.7	5/12	36	12.4	5/27	24	6.9
1956	5/14	46	21.9	5/31	0	0.0	5/12	54	20.1	5/30	28	10.3
1957	5/14	84	40.1	5/29	82	39.2	5/14	76	29.8	5/28	82	35.2
AVG.			23.9			13.6			22.3			19.6

Colo. No. 5K17 Clear Creek Snow Course

Colo. No. 6K8 Fremont Pass

Year	May 15			June 1			May 15			June 1		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1955		30	9.8	5/28	23	8.2	5/12	27	8.5	5/28	3	1.1
1956	5/12	60	21.7	5/30	28	10.6	5/11	45	16.7	5/30	11	3.4
1957	5/13	64	23.1	5/28	64	25.6	5/13	60	22.7	5/28	60	25.0
AVG.			18.2			14.8			16.0			9.8

Colo. No. 6K15 Vail Pass Snow Course

Colo. No. 5J8 University Camp

Year	May 15			June 1			May 15			June 1		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1955	5/12	9	3.5	5/28	0	0.0	5/13	30	12.2	6/2	18	9.2
1956	5/11	32	14.4	5/30	3	1.1	5/16	57	26.4	6/1	19	10.3
1957	5/13	51	21.5	5/28	46	20.6	5/14	88	38.4	6/1	82	38.0
AVG.			13.1			7.2			25.7			19.2

Average for the period of record

SPECIAL MEASUREMENTS

Colo. No. 6L3 Porphyry Creek Snow Course							Colo. 6M1 Wolf Creek Pass					
Year	May 15			June 1			May 15			June 1		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1952							5/20	54	29.7	6/2	29	16.4
1955	5/14	8	4.1	6/1	1	0.2	5/16	17	8.6	6/1	0	0.0
1956	5/16	27	9.5	6/1	0	0.0	5/15	17	9.3	5/31	0	0.0
1957	5/15	67	26.8	5/26	70	31.0	5/27	70	36.3	6/3	49	25.9
AVG.			13.5			10.4			20.2			13.2

Colo. 6M17 Wolf Creek Summit Snow Course							Colo. 7M11 Spud Mountain					
Year	May 15			June 1			May 15			June 1		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1952	5/14	122	51.9	5/28	105	49.2						
1955	5/16	60	23.6	6/1	50	19.8	5/16	34	13.9	5/31	14	6.4
1956	5/15	67	30.0	5/31	43	20.5	5/14	34	14.4	5/30	9	4.7
1957	5/13	91	42.7	6/3	101	46.4	5/15	86	38.4	5/31	79	38.5
AVG.			37.1			33.8			22.2			16.5

Colo. 7M15 Red Mountain Pass Snow Course						
Year	May 15			June 1		
	Date	Snow In.	Water In.	Date	Snow In.	Water In.
1952	4/15	106	46.5	5/10	82	43.2
1955	5/16	58	25.9	5/31	33	14.3
1956	5/15	47	21.8	5/30	0	0.0
1957	--	--	--			
AVG.			31.4			19.2

Average for the period of record



